



DAYANANDA SAGAR
UNIVERSITY

STUDENT ACHIEVEMENTS



STUDENT ACHIEVEMENTS



Ms. Saanchitha D (ENG21CS0350), Mr. Rachit Kumar A(ENG21CS0317), Mr. Savinay Nambiar (ENG21CS0368) and Mr. Srinivas Reddy D (ENG21CS0415) 2025 passed out Students, Department of CSE under the guidance of Dr. Renuka Devi M. N, Assistant Professor, Department of CSE participated and won “Best Project of the year” for the project titled “Cardiac Arrhythmia Detection” during 48th Series of the KSCST State-Level Poster Presentation and Exhibition, held at Jawaharlal Nehru New College of Engineering, Shivamogga on 1st and 2nd August 2025.



STUDENT ACHIEVEMENTS

Mr. Nandeesh P Math (ENG21CS0263), Mr. Venkatesh P (ENG21CS0471), Mr. Samarth S S (ENG21CS0356), Ms. Sree Vibha G (ENG21CS0412), 2025 passed out Students, Department of CSE under the guidance of Dr. Sasikala N, Assistant Professor, Department of CSE participated and won “Best Project of the year” for the project titled “PAWSCAN: AI-Powered Early Detection of Skin Diseases in Stray Dogs” during 48th Series of the KSCST State-Level Poster Presentation and Exhibition, held at Jawaharlal Nehru New College of Engineering, Shivamogga on 1st and 2nd August 2025.



STUDENT ACHIEVEMENTS



Mr. Saikumar V Jadhav (ENG22CS0145) and Mr. Rahul H Jadvani (ENG22CS0129), 4th year CSE Students as team participated in Agentic Ethereum Hackathon India, held at Scaler School of Technology secured the 2nd Runner-Up position by winning a cash prize of Rs.1000 for the problem statement "DeFi + Financial Inclusion Agents", during 12th to 13th July 2025. The hackathon was open to global participants, with over 3000+ registrations, 250+ submissions, and 50+ finalist teams presenting live.



Mr. Jayesh Ranjan (ENG23CS0326) , 3rd year CSE student, DSU-Ecell member has been sanctioned Project grant of ₹8,00,000 for the proposal titled “Development of low-cost reversible Hydrogen Fuel Cell Technology” under the NIDHI-PRAYAS Scheme by the Department of Science and Technology (DST), Government of India, and will be implemented through the DERBI Foundation during 15th July 2025.

STUDENT ACHIEVEMENTS



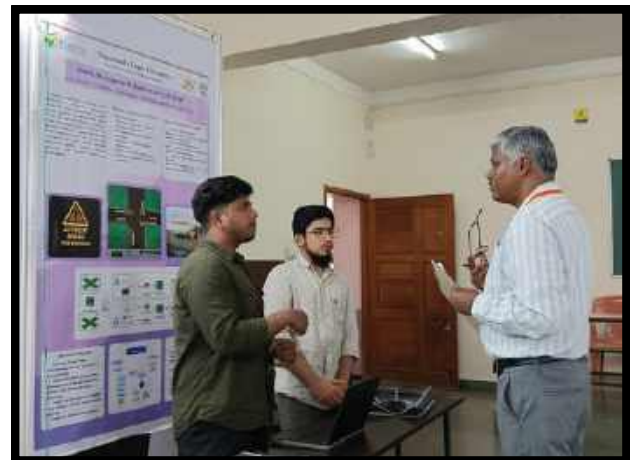
Ms. Ambika (ENG22CS0016), Ms. Apoorva K R (ENG22CS0022), Ms. Asha Suresh Kodad (ENG22CS0025) and Ms. Tejaswini (ENG22CS0035), final year CSE students under the guidance of Dr. Rajesh T M, Associate Professor, Department of CSE Presented a paper and Awarded the “BEST PAPER PRESENTER” Award for the paper titled “Overcoming illumination challenges in information retrieval for Multifacted background images” in the 3rd IEEE International Conferences on Network, Multimedia, and Information Technology (NMITCON-2025) in association with the IEEE Bangalore Section organized by Nitte Meenakshi Institute Of Technology, Bengaluru during 1st and 2nd August 2025.



STUDENT ACHIEVEMENTS



Mr. Shariq (ENG21CS0374), Mr. Yathish Raj S (ENG22CS1044), Mr. Mohammad Mujeeb M Attar (ENG21CS0231), and Mr. Rohan Annaso Patil (ENG21CS0340), 2025 passed out Students, under the guidance of Prof. Mala B A, Assistant Professor, Department of CSE participated in the poster presentation for the project titled “Traffic Management System using AI & IoT” during 48th Series of the KSCST State-Level Poster Presentation and Exhibition, held at Jawaharlal Nehru New College of Engineering, Shivamogga on 1st and 2nd August 2025.



STUDENT ACHIEVEMENTS



Mr. Arjit Kulkarni (ENG24CS0334), 2nd year CSE student, along with students of CST and AI&DS participated as a Team Neural Nomads in Hackcelestial 2.0, the national-level hackathon hosted at Pillai College of Engineering on 19th-20th September 2025. The team showcased their innovation, technical expertise, and collaborative spirit, securing the First Prize and a cash award of ₹50,000.



STUDENT ACHIEVEMENTS

Mr. Bilal Ahmed NK (ENG22CS0032), 4th year CSe student as team Gotham secured 2nd place and a ₹5,000 prize in the AI in Agriculture theme at the UDAYA 1.0 Intra DSI Hackathon hosted by Dayananda Sagar College of Engineering(DSCE) during 27th September 2025



Mr. Hruthik Bandi (ENG23CS0070), 3rd year CSE student has successfully participated and won 1st place with a Rs. 15000 in the AI in Agriculture UDAYA 1.0 Intra DSI Hackathon hosted by Dayananda Sagar College of Engineering(DSCE) during 27th September 2025.



Ms. Karthika M (ENG23CS0090) and Mr. Karthik K P (ENG23CS0337) 3rd year CSE students has a team Last Commit successfully participated and won 2nd Runner place with a cash prize of Rs15,000 at the DEVHACK 2.0 - A 36-hour National Hackathon organized by Department of CSE, DSU on 12th and 13th



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Mr. Arjit Kulkarni (ENG24CS0334), Mr. Tarun N (ENG24CS0695), Mr. Jayadeva Arya (ENG24CS0459), 2nd year CSE students (ACM members) participated has team Neural Nomads in Explore and Evolve Hackathon at Christ University Bangalore and won the hackathon with a cash prize of Rs.50,000, during 15th September 2025.



Ms. Shaik saara Shireen (ENG23CS0179), 3rd year CSE student completed an online course named “Pandas certificate” from Kaggle during September 2025.



Mr. Kruthik H R (ENG24CS0101) 2nd year CSE student successfully completed online certification from Oracle University i.e Oracle Cloud Infrastructure 2025 Certified AI Foundations Associate during 9th September 2025.



STUDENT ACHIEVEMENTS



Mr. Giridhar S T (ENG23CSE004), M. Tech Student, Department of CSE, Dr Meenakshi Malhotra, Associate Professor and Dr. Girisha G S, Professor, Department of CSE presented the research paper entitled “LLM-Based Dysarthric Communication Aid with Text and Voice Output” in the IEEE Technical Sponsored 1st International Conference on Recent Innovation Science, Engineering and Technology (ICRISET 2025) Jeppiaar Institute of Technology Chennai, Tamil Nadu, India, on 1st & 2nd, August 2025.



STUDENT ACHIEVEMENTS



Mr. K Sai Harsha Vardhan (ENG23CSE006), M. Tech Student, Department of CSE Dr George Fernandez I, Associate Professor and Dr. Girisha G S, Professor, Department of CSE presented the research paper entitled “Medical Imaging of Automated Diagnosis with Deep Learning Cloud-Based Framework” in the IEEE Technical Sponsored 1st International Conference on Recent Innovation Science, Engineering and Technology (ICRISET 2025) Jeppiaar Institute of Technology Chennai, Tamil Nadu, India, on 1st & 2nd, August 2025.



STUDENT ACHIEVEMENTS



Mr. Lohith N H (ENG21CS0206), Ms. Raksha R (ENG21CS0321), Ms. Priya Kumari (ENG21CS0308) and Mr. Karthik MC (ENG21CS0207), 2025 passed out Students, under the guidance of Dr. Arunkumar Gopu, Associate Professor, Department of CSE participated in the project exhibition for the project titled “Insight Vision” during 48th Series of the KSCST State-Level Poster Presentation and Exhibition, held at Jawaharlal Nehru New College of Engineering, Shivamogga on 1st and 2nd August 2025.



STUDENT ACHIEVEMENTS



Mr. Mohammad Mujeeb M Attar (ENG21CS0231), Mr. Rohan Annaso Patil (ENG21CS0340), Mr. Shariq (ENG21CS0374) and Mr. Yathish Raj S (ENG22CS1044) 2025 passed out Students, Department of CSE published a paper titled “An AI-Driven Intelligent Traffic Management System Using IoT and Machine Learning for Urban Congestion Control, Accident Detection and Alert System” , under the guidance of Prof. Mala B A, Assistant Professor, Department of CSE in the Grenze International Journal of Engineering and Technology, during August 2025, which was presented in the Scopus indexed Hinweis Third International Conference on Advanced Research in Engineering and Technology (ARET) Kolkata.



STUDENT ACHIEVEMENTS



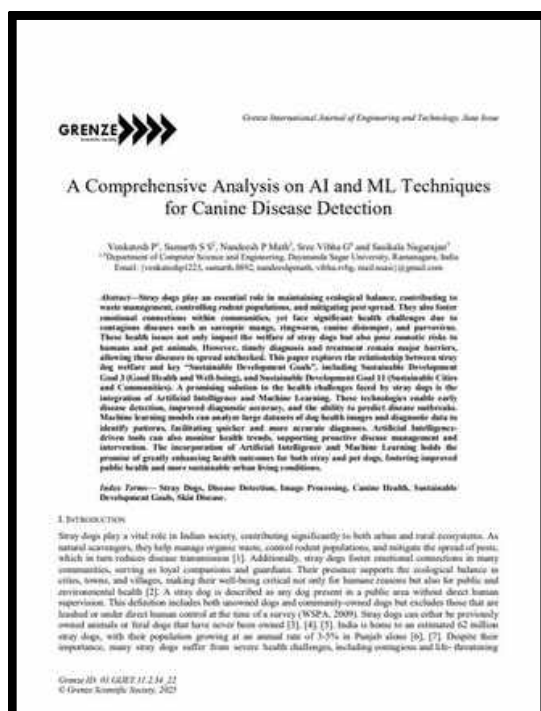
Ms. Keerthana V (ENG21CS0186), Ms. Kriti Manini Raju (ENG21CS0191), Ms. Nitya A N (ENG21CS0274) and Mr. Tilak Uppar (ENG21CS0447) 2025 passed out Students, Department of CSE published a paper titled “IoT Enabled Smart Container System for Pharmaceutical Supply Chain Management” , under the guidance of Prof. Mala B A, Assistant Professor, Department of CSE in the Grenze International Journal of Engineering and Technology, during August 2025, which was presented in the Scopus indexed Hinweis Third International Conference on Advanced Research in Engineering and Technology (ARET) Kolkata.



STUDENT ACHIEVEMENTS



Mr. Nandeesh P Math (ENG21CS0263), Mr. Samarth S S (ENG21CS0356), Ms. Sree Vibha G (ENG21CS0412) and Mr. Venkatesh P (ENG21CS0471) 2025 passed out Students, Department of CSE published a paper titled “A Comprehensive Analysis on AI and ML Techniques for Canine Disease Detection” , under the guidance of Dr. Sasikala N, Assistant Professor, Department of CSE in the Grenze International Journal of Engineering and Technology, during August 2025, which was presented in the Scopus indexed Hinweis Third International Conference on Advanced Research in Engineering and Technology (ARET) Kolkata.



STUDENT ACHIEVEMENTS



Mr. Darshan R (ENG22CS1024), Mr. Dhanush H S (ENG22CS1025), Ms. Usha Shree P (ENG21CS0453), Mr. Sandeep M Sarangamath- (ENG22CS1039) 2025 passed out Students, Department of CSE published a paper titled “Innovations in AI and Assistive Technologies: Empowering the Visually Impaired” , under the guidance of Dr. Sasikala N, Assistant Professor, Department of CSE in the Grenze International Journal of Engineering and Technology, during August 2025, which was presented in the Scopus indexed Hinweis Third International Conference on Advanced Research in Engineering and Technology (ARET) Kolkata.



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Mr. Sidmal Madhan (ENG23CS0189), 3rd year CSE student as part of Team Best Shot participated in the “Prompt Builder with Gen AI” event organized by CertifyO during 1st August 2025.



Ms.Pihu Mittal (ENG22CS0391), Mr. Vaibhav V.B (ENG22CS0491), Mr. Vishal S (ENG22CS0505) final year CSE students under the guidance of Dr Meenakshi Malhotra, Associate Professor presented the research paper entitled “ AI-driven Academic assistance: Fine tuning LLM for ARXIV” in the IEEE Technical Sponsored 1st International Conference on Recent Innovation Science, Engineering and Technology (ICRISET 2025) Jeppiaar Institute of Technology Chennai, Tamil Nadu, India, on 1st & 2nd, August 2025.



STUDENT ACHIEVEMENTS



Ms. Disha K Nanjunda (ENG21CS0120), Ms. Diya Sujil (ENG21CS0125), Mr. Harish Sasikumar (ENG21CS0147) and Mr. Harsh Jolania (ENG21CS0148) 2025 passed out CSE Students has published a paper entitled “FrameWeaver - A Virtual Storyboarding and Scene Generation Tool” , under the guidance of Prof. Shilpa Sudheendran, Assistant Professor, in the Grenze International Journal of Engineering and Technology, during August 2025, which was presented in the Scopus indexed the Hinweis Third International Conference on Advances in Information, Telecommunication and Computing (AITC) .



STUDENT ACHIEVEMENTS



Mr. Kumar Ayush(ENG22CS0347), Ms. Medha Sree Anand(ENG22CS0562), and Mr. Abhay prakash choubey (ENG22CS0221), final year CSE students under the guidance of Prof. Shilpa Sudheendran, Assistant Professor, has successfully presented a paper entitled Auralens: An Intelligent Hearing Companion for the Hearing Impaired using YOLO and Tensor Flow at the 5th International Conference on Soft Computing for Security Applications (ICSCSA-2025) organised by Dhirajlal Gandhi College of Technology, Salem, Tamilnadu on 4th-6th August 2025.



STUDENT ACHIEVEMENTS



Ms. B R Lakshmi (ENG24CSE009) , M Tech 2nd semester Student, Department of CSE, Dr. Rajesh T M, Associate Professor, Dr. Renuka Devi M N,, Prof. Kavyashree I Pattan, Dr P. Naresh, Prof. Yashpal Gupta S, Assistant professors presented a paper titled “Automated Detection of Phishing Website Using Machine Learning Techniques” at the 9th International Conference on Inventive Systems and Control (ICISC-2025) organized by the JCT College of Engineering and Technology, Coimbatore, Tamil Nadu, India 12-13, August 2025.



STUDENT ACHIEVEMENTS



Mr. Mohammed Amirul Aman (ENG22CS0104), Mr. Raghavendragoud (ENG22CS0127), Mr. Raja Mohamad(ENG22CS0131) and Mr. Puneeth (ENG22CS0125) Final Year CSE Students under the guidance of Prof. Kavyashree I Pattan, Assistant Professor, presented a paper titled “Multi-Disease Detection Using Hybrid Models and Transfer Learning:Cardiovascular,Pulmonary,Retinal and Renal” at the 9th International Conference on Inventive Systems and Control (ICISC-2025) organized by the JCT College of Engineering and Technology, Coimbatore, Tamil Nadu, India 12-13, August 2025.



STUDENT ACHIEVEMENTS



Mr. Chandan N S (ENG22CS0038), Ms. Divya Neelappa Marangappanavar (ENG22CS0053), Mr. Honna Reddy G (ENG22CS0071), Ms. Indira S(ENG22CS0073), Final Year CSE Students under the guidance of Prof. Shilpa Sudheendran, Assistant Professor, presented a paper titled “Deep Learning based Goiter Detection and classification for Automated Severity Assessment” at the 9th International Conference on Inventive Systems and Control (ICISC-2025) organized by the JCT College of Engineering and Technology, Coimbatore, Tamil Nadu, India 12-13, August 2025.



STUDENT ACHIEVEMENTS



Mr. Chandan N S (ENG22CS0038), Ms. Divya Neelappa Marangappanavar (ENG22CS0053), Mr. Honna Reddy G (ENG22CS0071), Ms. Indira S (ENG22CS0073), Final Year CSE Students under the guidance of Prof. Mala B A, Assistant Professor, presented a paper titled “Intelligent Failure Detection in Industrial Machines Using Hybrid ML and Anomaly Scores” at the 9th International Conference on Inventive Systems and Control (ICISC-2025) organized by the JCT College of Engineering and Technology, Coimbatore, Tamil Nadu, India 12-13, August 2025.



STUDENT ACHIEVEMENTS



Mr. Kumar Ayush(ENG22CS0347), Ms. Medha Sree Anand(ENG22CS0562), Final Year CSE Students and Prof. Tanaya Bala, Assistant Professor, Department of CSE presented a paper titled “Scalable Detection of Profile Cloning in Social Networks using MapReduce-based Machine Learning” at the 9th International Conference on Inventive Systems and Control (ICISC-2025) organized by the JCT College of Engineering and Technology, Coimbatore, Tamil Nadu, India 12-13, August 2025.



Ms. Maski Sneha (ENG23CS0109), 3rd year CSE student successfully completed the online course with the title pandas in Kaggle on 29th August 2025.



STUDENT ACHIEVEMENTS



Mr. Omkar S G (ENG23CS0128) and Mr. Prajwal Jyotiba Shindhe (ENG23CS0137) 3rd year CSE students have attended a Bootcamp in IIT Goa named as "Fundamentals of Drone Systems and AI/ML for Drone Vision Bootcamp 14" which is funded by MeitY, Govt. of India from 30th June to 4th July 2025.



Mr. Purab Singh M (ENG21CS0313), Ms. R. Harini (ENG21CS0315), Ms. Reuben Titus R (ENG21CS0330), Ms. Siri Rangdale (ENG21CS0401), 2025 graduated CSE students Presented a paper titled "VisionAssist Navigator: An Android-Based Application for Visually Impaired" under the guidance of Dr Natarajan Venkateswaran, Professor of Practice, Department of CSE in the Second IEEE International Conference on New Frontiers in Communication, Automation, Management and Security (ICCAMS-2025), Organized by School of CSE & IS, Presidency University, Bengaluru during 11th & 12th July 2025.



STUDENT ACHIEVEMENTS



Ms. Rashmi R K (ENG23CS0162), 3rd year CSE student successfully completed Infosys springboard courses titled “Basics of Python” and “Basics of Business Communication” during 9th July 2025.



Ms. Sofia Rebecca(ENG22CS0590), with co-authors Ms. Srushti L Gowda(ENG22CS0470), Ms. Ananyaa Iyengar A S(ENG22CS0524), Ms. Harshitha S(ENG22CS0069), 4th year CSE students Presented a paper titled “Early Detection of Glaucoma Framework Using Contrast Sensitivity and Advanced Imaging for Enhanced Visual Field Analysis” under the guidance of Dr. Praveen Kulkarni, Associate Professor, Department of CSE and Dr. Dhathri K, Department of Ophthalmology, CDSIMER in the IEEE Technical Sponsored 4th International Conference on Advances in Computing, Communication and Applied informatics (ACCAI 2025) held at St.Joseph's College of Engineering, Chennai, Tamil Nadu, India, during 10th - 11th, July 2025.



STUDENT ACHIEVEMENTS



Ms. Unnati Rana (ENG23CS0670), 3rd year CSE student has been selected as a Campus Ambassador for Unstop, a platform that provides students with opportunities in competitions, internships, and upskilling during July 2025.



Ms. Sindhu BC (ENG22CS0171), Mr. Snehal R(ENG22CS0177), Mr. Joel Cheriyan(ENG22CS0075) and Mr. Sohan M(ENG22CS0178) 4th year CSE students presented a paper titled "Virtual Try-On System" under the guidance of Prof. Kavyashree Pattan, Assistant Professor at the 3rd World Conference on Communication & Computing (WCONF 2025) , held from 25th to 27th July 2025.



STUDENT ACHIEVEMENTS



Prof. Ramandeep Kaur (ENG19CSPP16), Research Scholar, Department of Computer Science and Engineering, under the guidance of Dr. V. Revathi, Associate Professor, Department of CSE completed her Ph.D. Defense VIVA-VOCE entitled “Fault Detection in Cloud Computing Using Machine Learning” , on 29th July, 2025, in A504, School of Engineering, Dayananda Sagar University, Devarakagallahalli, Harohalli.



Office of the Dean Research & Innovation	
Declaration for Ph.D. Public Viva-Voce Examination	
Printed Date	27-07-2025
Name of the Scholar	Ramandeep Kaur
UGN	ENG19CSPP16
Degree / Category	Ph.D. / First-Time
Field	Computer Science & Engineering
Title of the Thesis	Fault Detection in Cloud Computing Using Machine Learning
Date and Time of Viva-Voce Examination	29-07-2025 at 10:00 AM
Place	Dayananda Sagar University (Pillar Road)
Name and Address of the Supervisor	Dr. Revathi V. Associate Professor, CSE, School of Engineering, Dayananda Sagar University, Bangalore
Online Meeting Details	08:00 AM to 02:00 PM / 02:00 PM to 04:00 PM
Offline Meeting	02:00 PM
All are cordially invited to attend the Ph.D. Public Viva-Voce Examination.	
Date: 29th July 2025	
Place: Dayananda Sagar University	
Signature of the Supervisor (Name also written)	Signature of the Chairperson (Name also written)
Dr. Revathi V.	Dr. Revathi V.

STUDENT ACHIEVEMENTS



Mr. Andrew Nitin Joseph (ENG21CS0164), Mr. Naindeep Singh (ENG21CS0261), Ms. Jasmitha JK (ENG21CS0168), Mr. Mathew Jacob (ENG21CS0226), 2025 graduated CSE students Published a Paper in the Scopus indexed Q3 Journal under the guidance of Dr. Revathi V, Associate Professor, department of CSE with the title “AI-Enabled Cloudless Home Ecosystem: A Decentralized Architecture for Enhanced Security and Intelligent Control” in the journal Journal of basic science and engineering during July 2025.



Mr. Kumar Ayush(ENG22CS0347), Ms. Medha Sree Anand(ENG22CS0562), Mr. Abhay prakash choubey (ENG22CS0221) and Mr. Meet Pandya (ENG22CS0363) under the guidance of Prof. Shilpa Sudheendran has virtually presented a paper entitled “ A Real-Time Object Detection and Proximity Estimation System for the Visually Impaired Using YOLO and Mobile Devices” in the Sixteenth International Conference on Computing, Communication and Networking Technologies (ICCCNT 2025), held at IIT Indore, in association with the IEEE Electronics Packaging Society and the All India Council for Technical Education (AICTE), during July 6th to 11th , 2025.



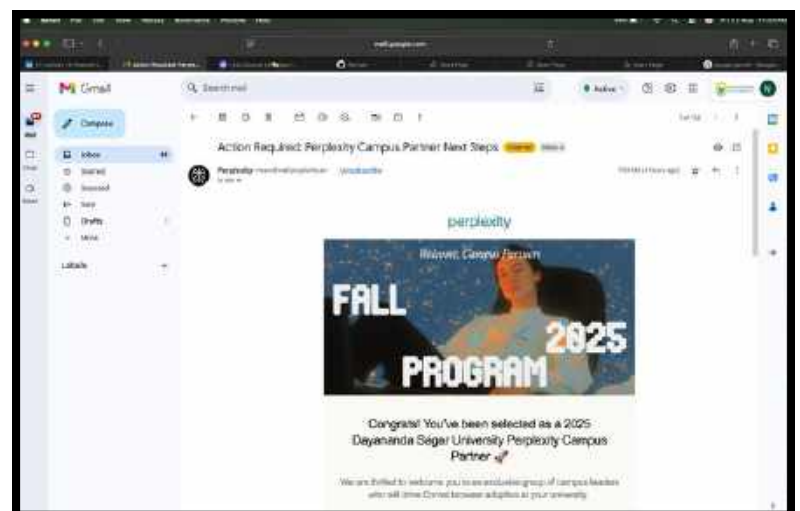
STUDENT ACHIEVEMENTS



Ms. Unnati Rana (ENG23CS0670), 3rd year CSE student has been selected as a Google Student Ambassador (GSA), Lead AI awareness, workshops, and campus events and also Represent Google Gemini and drive conversations on AI innovation from September 2025.



Mr. N. Bharath (ENG24CS0537), 2nd year CSE student has been selected as a Perplexity Campus Partner for the Fall 2025 program during September 2025.



STUDENT ACHIEVEMENTS



Mr. Rakesh T M, Research Scholar and Dr. Girisha G S, Professor Department of CSE published a research article entitled “Enhanced Text Extraction: Combining Bacteria Foraging Optimization Algorithm Optimized Scale-Invariant Feature Transform with Machine Learning for Robust Performance” in the Scopus indexed Q3 Journal named Mathematical Modelling of Engineering Problems (MMEP) by the publisher IETA during September 2025.



STUDENT ACHIEVEMENTS



Mr. Manoj Satish Shet (ENG24CS0125), 2nd year CSE student has successfully awarded for his enthusiastic participation in THINK VERSE' 25 organised by the Entrepreneurship Cell at Dayananda Sagar University, School of Engineering on 22nd and 23rd of September 2025.



Ms. Krishitha C S (ENG25CS1799), 2nd year CSE student has been awarded for her enthusiastic participation in THINK VERSE' 25 organised by the Entrepreneurship Cell at Dayananda Sagar University, School of Engineering on 22nd and 23rd of September 2025.



Ms. Krishitha C S (ENG25CS1799), 2nd year CSE student successfully participated in the Gemini Masterclass organized by Google Student Ambassador Workshop at DSU and received a certificate of participation during 24th September 2025.



STUDENT ACHIEVEMENTS

Ms. Maski Sneha (ENG23CS0109), 3rd year CSE student successfully completed the HackerRank Skill Certification Test in Java (Basic) and earned a Certificate of Accomplishment on 26th September 2025



Ms. Maski Sneha (ENG23CS0109), 3rd year CSE student Successfully completed the Oracle Cloud Infrastructure 2025 Certified AI Foundations Associate certification and earned the credential on 28th September 2025.



Mr. Raghav Thakur (ENG23CS0413), and Mr. Vinod S Sambrani (ENG23CS0223) 3rd year CSE students Successfully participated in the hackathon DecodeX and secured the 5th rank in the event, held at B.M.S. Institute of Technology during 20-21 September 2025.



STUDENT ACHIEVEMENTS

Ms. Roopa Nagaraj Doddamani (ENG23CS0166), 3rd year CSE student Successfully completed online courses named “Getting started with Basics of Python” and “Data Visualization” on 20th and 25th September 2025 respectively from Vodafone Idea Foundation.



Ms. Shaik Sihaam (ENG24CS0647), 2nd year CSE student Successfully completed online courses named “Introduction to Prompt Engineering” from Simplilearn during 28th September 2025.



Mr. Bindhu Kumar (ENG24CS0039), Mr. Praveen H S(ENG24CS0165) and Mr. Sanket Basannavar(ENG24CS0207) 2nd year CSE students has a team Neuroquad successfully participated in the UDAYA 1.0 Intra DSI Hackathon hosted by Dayananda Sagar College of Engineering(DSCE) during 27th September 2025.



STUDENT ACHIEVEMENTS

Mr. Sharon Zachariah (ENG22CS0588), Ms. Thanushree V (ENG22CS0597), Final year CSE Students and Prof. Nandini K, Prof. Arpita Paria, Prof. Kavyashree I Pattan, Assistant Professors, Dr. Girisha G S, Professor, Department of CSE presented a research work titled "Vision-Based Solid Waste Segregator: Leveraging Transfer Learning and Robotics" at the IEEE International Conference "NKCon-25" in association with IEEE North Karnataka Subsection and hosted at KLE Institute of Technology, Gokul Road, Hubballi, North Karnataka, during 27th & 28th September 2025.



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Mr. Pavan Kumar G R (ENG23CS0131), Mr. Prajwal Jyotiba Shindhe (ENG23CS0137) and Mr. Aditya Nayak (ENG23CS0009) 3rd year CSE students has a team Vade Gopal successfully participated and won 3rd place in the UDAYA 1.0 Intra DSI Hackathon hosted by Dayananda Sagar College of Engineering(DSCE) during 27th September 2025.



Ms. Sri Devi C R (ENG21CS0413), Mr. Sushil R (ENG21CS0431), Mr. Shreyas Sampangi Ramaiah (ENG21CS0390), Mr. U Sriram (ENG21CS0449) and Dr. Savitha Hiremath, Associate Professor, Department of CSE presented a paper titled “Smart Farming System for Soil-Centric Crop Selection and Fertilizer Content Optimization Using IoT and Ensemble Learning” in the 3rd IEEE International Conference for Women in Innovation, Technology and Entrepreneurship, ICWITE (IEEE ICWITE 2025) organized by BGS College of Engineering & Technology during 26th & 27th September 2025.





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Mr. Prajwal B R (ENG22CS0121), Mr. Pratham U K (ENG22CS0123), Mr. Nithin P Hegde(ENG22CS0113), Mr. Goyal Raj(ENG22CS1034), Final year CSE Students and Prof. Mala B A, Prof. Bharath M B, Assistant Professors, Department of CSE presented research paper titled “DeFiHomes: A Secure and Transparent Decentralized Real Estate Platform with Smart Contract-Driven Actions” at the 2nd International Conference on Data Mining and Information Security ICDMIS 2025 (Hybrid Mode) on 7th & 8th October 2025 in collaboration with Eminent College of Management & Technology (ECMT) and University of Puthisastra, Cambodia.



Ms. Sneha M P (ENG22CS0176), Ms. Sneha (ENG22CS0173), Ms. Sinchana k (ENG22CS0169), Ms. Shashikala (ENG22CS0163), Final year CSE Students and Prof. Mala B A, Prof. Bharath M B, Assistant Professors, Department of CSE presented research paper titled “Secure and Auditable Electronic Health Record Management Using AES Encryption and Blockchain Verification for Rural Clinics” at the International Conference on Emerging Technologies in Electronics and Green Energy (ICETEG- 2025) in association with the IEEE Bangalore Section during 10-11 October 2025 at JSS Science and Technology University, Mysuru, Karnataka.



Ms. Arpita Sahoo (ENG23CS0271), 3rd year CSE student successfully participated in The NASA International Space Apps Challenge 2025 during October 4-5 2025 organized by DSU.



STUDENT ACHIEVEMENTS



Mr. Madhumithan S (ENG22CS0096), Mr. K Murugesh (ENG22CS0078), Mr. Mahesh R (ENG22CS0097), Mr. Anand Kumar (ENG23CS1040), Final year CSE Students and Prof. Mala B A, Assistant Professor, Department of CSE presented research paper titled “IoT-Guard: AI-Powered Intrusion Detection for Securing IoT Networks” at the International Conference on Emerging Technologies in Electronics and Green Energy (ICETEG- 2025) in association with the IEEE Bangalore Section during 10-11 October 2025 at JSS Science and Technology University, Mysuru, Karnataka.

Ms. Linga Reddy Gari Kavyanjali (ENG21CS0205), Mr. K. Amaresh Srujan Gupta (ENG21CS0178), Mr. Jonnavaram Gireesh Reddy (ENG21CS0171), Mr. Markapuram Lokesh Kumar (ENG21CS0225), 2025 passed out batch of CSE Students and Prof. Kavyashree I Pattan, Prof. Nandini K, Assistant Professors, Department of CSE presented research paper titled “A Smart Electricity Meter Using IoT for Real-Time Monitoring and Remote Control” at the International Conference on Emerging Technologies in Electronics and Green Energy (ICETEG- 2025) in association with the IEEE Bangalore Section during 10-11 October 2025 at JSS Science and Technology University, Mysuru, Karnataka.



STUDENT ACHIEVEMENTS



Mr. Pavan Kumar G R (ENG23CS0131), Mr. Prajwal Jyotiba Shindhe (ENG23CS0137) and Mr. Aditya Nayak (ENG23CS0009), 3rd year CSE students has a team Vade Gopal has secured the RunnerUp position with cash prize Rs.5000 for the Project titled : "Aura Wellness" - An AI platform for Stress Management in the AI/ML domain at the TechFusion 2025 Inter-College Hackathon held on October 14-15 organized by Dayananda Sagar Academy of Technology and Management, Bengaluru.



Ms. Ridhi Golchha (ENG23CS0164) and Mr. Tejas HR (ENG23CS0480), 3rd year CSE students successfully participated and were awarded as a global nominee in the top 10 teams at The NASA International Space Apps Challenge 2025 during October 4-5 2025 hosted by Dayananda Sagar University.

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Mr. Pavan Kumar G R (ENG23CS0131), Mr. Omkar S G (ENG23CS0128), Mr. Ibrahim Sharif (ENG23CS0078), Mr. Viresh Hiremath (ENG24CS1020) and Mr. P Gnanesh (ENG23CS0129) 3rd year CSE students as team, Cosmo Connect successfully participated and was awarded as a Local Award Winner (Special Recognition) at the 2025 NASA International Space Apps Challenge, hosted by Dayananda Sagar University during October 4-5 2025.

STUDENT ACHIEVEMENTS



Mr. Sidmal Madhan (ENG23CS0189) and Mr. Sumanth K M (ENG23CS0201) 3rd year CSE students has a team Code4o2 secured the Runners-Up position with cash prize Rs.5000 for the Project titled "Vayu Sahayog" - An AI platform for air quality management in the Datasience domain at the TechFusion 2025 Inter-College Hackathon held on October 14-15 organized by Dayananda Sagar Academy of Technology and Management, Bengaluru.

Ms. B R Lakshmi (ENG24CSE009) , M Tech 2nd semester Student, Department of CSE, Dr. Rajesh T M, Associate Professor, Dr. Renuka Devi M N, Prof. Kavyashree I Pattan, Dr P. Naresh, Prof. Yashpal Gupta S, Assistant Professors published a paper titled “Automated Detection of Phishing Websites Using Machine Learning Techniques” in the IEEE during October 2025, which was presented at the 9th International Conference on Inventive Systems and Control (ICISC-2025).



Mr. Mohammed Amirul Aman (ENG22CS0104), Mr. Raghavendragoud (ENG22CS0127), Mr. Raja Mohamad(ENG22CS0131) and Mr. Puneeth (ENG22CS0125) Final Year CSE Students under the guidance of Prof. Kavyashree I Pattan, Assistant Professor, published a paper titled “Multi-Disease Detection Using Hybrid Models and Transfer Learning: Cardiovascular, Pulmonary, Retinal and Renal” in the IEEE during October 2025, which was presented at the 9th International Conference on Inventive Systems and Control (ICISC-2025).



STUDENT ACHIEVEMENTS



Mr. Subhash Rathod (ENG22CS0188), Final Year CSE Student, and Prof. Kavyashree I Pattan, Dr. Renukadevi M N, Dr. P Naresh, Assistant Professors, and Dr. Praveen Kulkarni, Associate Professor, Department of CSE presented a paper titled “Autism Spectrum Disorder of Computational Prediction using Machine Learning” in the three-day International Conference on Sustainable Communication Networks and Application (ICSCN 2025), organized by Bharath Niketan Engineering College Thimmarasanaickanoor, Aundipatty, Theni Dt, held during 15-17, October 2025.

STUDENT ACHIEVEMENTS



Mr. Chandan N S (ENG22CS0038), Ms. Divya Neelappa Marangappanavar (ENG22CS0053), Mr. Honna Reddy G (ENG22CS0071), Ms. Indira S(ENG22CS0073), Final Year CSE Students under the guidance of Prof. Shilpa Sudheendran, Assistant Professor, Published a paper titled “Deep Learning based Goiter Detection and classification for Automated Severity Assessment” in the IEEE during October 2025, which was presented at the 9th International Conference on Inventive Systems and Control (ICISC-2025).



Mr. Chandan N S (ENG22CS0038), Ms. Divya Neelappa Marangappanavar (ENG22CS0053), Mr. Honna Reddy G (ENG22CS0071), Ms. Indira S(ENG22CS0073), Final Year CSE Students under the guidance of Prof. Mala B A, Assistant Professor, published a paper titled “Intelligent Failure Detection in Industrial Machines Using Hybrid ML and Anomaly Scores” in the IEEE during October 2025, which was presented at the 9th International Conference on Inventive Systems and Control (ICISC-2025).



Mr. Kumar Ayush(ENG22CS0347), Ms. Medha Sree Anand(ENG22CS0562), Final Year CSE Students and Dr. Tanvir Habib Sardar, Associate Professor, Prof. Tanaya Bala Behera, Assistant Professor, published a paper titled “Scalable Detection of Profile Cloning in Social Networks using MapReduce-based Machine Learning” in the IEEE during October 2025, which was presented at the 9th International Conference on Inventive Systems and Control (ICISC-2025).



STUDENT ACHIEVEMENTS



Mr. Clifford Thiyam (ENG22CS0043), Ms. Deolin Avrel Saldanha (ENG22CS0048), Ms. C. V. Dhatri (ENG22CS0272), Ms. Chadalavada Akshaya (ENG22CS0273), Final year CSE Students under the guidance of Prof. Mala B A, Assistant Professor, Department of CSE presented research paper titled “Enhancing Food (Turmeric) Supply Chain Transparency Using Automated Smart Contracts” offline at the 9th IEEE International Conference on Distributed Computing, VLSI, Electrical Circuits and Robotics (2025 IEEE DISCOVER), under IEEE Mangalore Subsection, 2025, organized by P. A. College of Engineering, Mangaluru, Karnataka, during October 17 - 18, 2025.



Mr. S Shreenidhi (ENG23CS0169), Mr. VINITH S (ENG23CS0221) and Mr. Jithin Gowda N (ENG23CS0328) 3rd year CSE students as team Cosmic X Coders successfully participated and was awarded as a Global Nominees at the 2025 NASA International Space Apps Challenge, hosted by Dayananda Sagar University during October 4-5 2025

STUDENT ACHIEVEMENTS



Mr. Raghav Thakur (ENG23CS0413), 3rd year CSE student Participated in Capture the Flag at Kalpavikas 1.0, organised by the School of Computer Science and Engineering (SoCSE), RV University on 10 and 11 October 2025 and secured the 4th rank in the event.



Mr. Abhay J Kashyap (ENG23CS0505), 3rd year CSE student Participated in TechFusion 2025, organized by the Department of Computer Science and Engineering in IoT and Cyber security including Blockchain Technology at Dayananda Sagar Academy of Technology and Management, Bengaluru, held from October 13-15, 2025.



Mr. Ved Ashoka Shetty (ENG23CS0493), 3rd year CSE student Participated in a Promptathon 2025 organized by Department of CSE-AIML, DSU on 16th October 2025.



Ms. Yashmitha P, (ENG23CS0230), 3rd year CSE student successfully participated in The NASA International Space Apps Challenge 2025 during October 4-5 2025 organized by DSU.



Ms. Unnati Rana (ENG23CS0670), 3rd year CSE student has been selected as a Google Student Ambassador (GSA), during September 2025 and she has been recognized as the Top Performer for the month October 2025 in overall Karnataka under the program.



STUDENT ACHIEVEMENTS



Ms. Ramyashree B (ENG23CS0161), 3rd year CSE student has successfully completed an online course on Pandas in Kaggle during 24th October 2025 and Network Fundamentals course in the Infosys Springboard online platform during October 22, 2025.



Ms. Diya S Reddy(5A) and Ms. I Impana CK(ENG23CS0079), 3rd year CSE student Participated in TechFusion 2025, organized by the Department of Computer Science and Engineering in IoT and Cyber security including Blockchain Technology at Dayananda Sagar Academy of Technology and Management, Bengaluru, held from October 13-15, 2025.



Ms. Maski Sneha (ENG23CS0109) and Ms. Roopa Nagaraj Doddamani (ENG23CS0166) 3rd year CSE students have successfully participated in Career Guidance Webinars conducted by Skill Dunia Edutech (ISO-certified organization) and also in collaboration with E-Cell IIT Hyderabad on 26th October 2025.

STUDENT ACHIEVEMENTS



Mr. Sidmal Madhan (ENG23CS0189), Mr. Kamran Hussain (ENG24CS1009), Ms. Roopa Nagaraj Doddamani (ENG23CS0166), and Ms. Maski Sneha (ENG23CS0109), 3rd year CSE students has a team Code2Impact participated in the National Level 24-hour Hackathon - Hack IT On'25, organized by the Department of Information Technology, KPR Institute of Engineering and Technology, Coimbatore, in association with IEEE ITS, on 23rd & 24th October 2025 for the project titled "ParyavaranSahyog (JeevaDhara)".

STUDENT ACHIEVEMENTS



ENG22CS0207	Vikram	G Rathod
ENG23CS0066	G	Nithesh
ENG22CS0102	Matin	Raheman Nadaf
ENG24CS0217	Shivaraj	
ENG24CS0125	Manoj	Satish shet
ENG22CS0002	A	Sachin
ENG23CS0107	Manoj	Kumar v
ENG23CS0056	Deekshith	Prasad r
ENG23CS0169	S	Shreenidhi
ENG24CS0017	Akshay	Annappa Naik

Ten Students from CSE, DSU have been selected for the Scholarship Program at PHINIA International, a global technology and automotive solutions company, during 3rd November 2025 and the total scholarship value awarded to the students is ₹10,00,000.



Mr. Sameer S Katte (ENG22CS0148), Mr. S G Samanth (ENG22CS0140), Mr. Sheikh Fahad (ENG22CS0158) and Mr. Satwik Kashyap (ENG22CS0155), 7th Sem CSE Students, Department of CSE have won the first prize in NoKia Bell Labs - Bangalore University Collaboration Conclave (NBUC) 2025 in Nokia premises under ITU project category during 3rd November 2025.

STUDENT ACHIEVEMENTS



Ms. Ridhi Golchha (ENG23CS0164) and Mr. Tejas H R (ENG23CS0480), 3rd year CSE students have won the “Outstanding Innovative Idea” award at the FirstGen Ideathon 2025, for the project title “NyaySathi - AI Legal Assistant for Every Citizen” conducted by the International Affairs Department, Dayananda Sagar University, on 17th November 2025.



Ms. Ramya Shree B (ENG23CS0161), 3rd year CSE student successfully completed the course on “Market Research - Research Methodology” in the online Infosys Springboard platform on November 12, 2025

STUDENT ACHIEVEMENTS



Mr. Nithin Katariye V (ENG24CS0151), 2nd year CSE student participated and won Second Runner-up of the Prompt to Product Hackathon, held on the 21st and 22nd of November, organized by School of Engineering, DSU, Harohalli.



Ms. Marati Koushika (ENG24CS0779), Ms. Shreshtha Kalita(ENG24CS0801) and Mr. Prajwal T (ENG24CS0788), 2nd year CSE students took part in the Sparda 3.0 Hackathon under the "PromptVerse" event at City Engineering College on 20th November 2025. The theme was Business, Productivity and Innovation and the Solution was StepZero, a Business Legal Aid platform that helps individuals navigate legal procedures easily and won first place with a cash prize of Rs. 5000.

STUDENT ACHIEVEMENTS



Ms. Sayee Avinash Dahake (ENG23CS0448), 3rd year CSE student successfully completed the 12 weeks course on “Cyber Security and Privacy” in NPTEL exam received Elite with 83% and topper 1% in NPTEL exam during November 2025.



Mr. Havish Ram P (ENG21CS0157), Mr. Swaraj Khan(ENG21CS0433), Mr. V Kartik(ENG21CS0456), Mr. Manoj Kumar Asher B(ENG21CS0221), 2025 completed batch of CSE students and Dr. Sasikala Nagarajan, Assistant Professor, Department of CSE has successfully published an Indian Patent titled “AI-Driven Threat Detection and Women Safety Enhancement in Surveillance System” in the field of Computer Science with the application no 202541096879 during 28/11/2025.

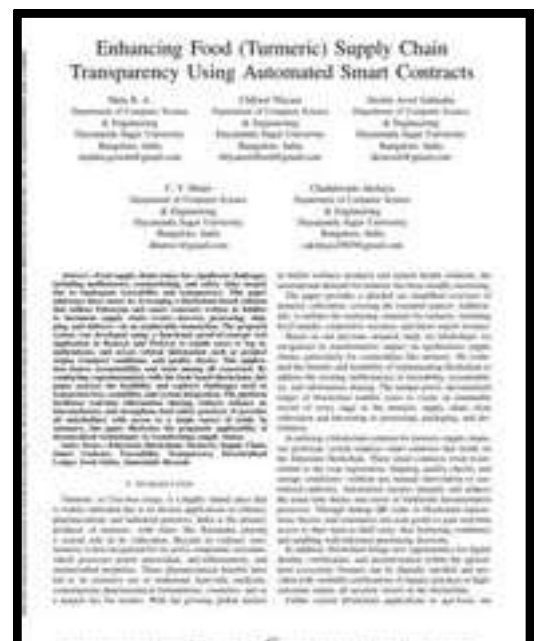
STUDENT ACHIEVEMENTS



Ms.Pihu Mittal (ENG22CS0391), Mr. Vaibhav V.B (ENG22CS0491), Mr. Vishal S (ENG22CS0505) final year CSE students under the guidance of Dr Meenakshi Malhotra, Associate Professor published the research paper in IEEE entitled “ AI-driven Academic assistance: Fine tuning LLM for ARXIV” which was presented in the IEEE Technical Sponsored 1st International Conference on Recent Innovation Science, Engineering and Technology (ICRISET 2025) Jeppiaar Institute of Technology Chennai, Tamil Nadu, India, during 29th November 2025.



Mr. Clifford Thiyam (ENG22CS0043), Ms. Deolin Avrel Saldanha (ENG22CS0048), Ms. C. V. Dhatri (ENG22CS0272), Ms. Chadalavada Akshaya (ENG22CS0273), Final year CSE Students under the guidance of Prof. Mala B A, Assistant Professor, Department of CSE published research paper titled “Enhancing Food (Turmeric) Supply Chain Transparency Using Automated Smart Contracts” in IEEE which was presented in the 9th IEEE International Conference on Distributed Computing, VLSI, Electrical Circuits and Robotics (2025 IEEE DISCOVER), under IEEE Mangalore Subsection, 2025, organized by P. A. College of Engineering, Mangaluru, Karnataka, during 2nd December 2025.



STUDENT ACHIEVEMENTS



Mr. Rahul H. Jadhvani (ENG22CS0129), Mr. Sai Kumar V. Jadhav (ENG22CS0145), Mr. Sameer S. Katte (ENG22CS0148), Ms. Manavi P (ENG23CS0101) and Mr. Sai Shravan V (ENG22CS0144), CSE Students under the Mentorship of Dr. Meenakshi Malhotra, Associate Professor, Department of CSE has a Team Sinister Six who emerged as Winners at the Grand Finale of Smart India Hackathon 2025 with a Cash Prize: ₹1,50,000, held at Indian Institute of Technology (IIT) Dharwad. The team developed an innovative solution framework aligned with “Swadeshi for Atmanirbhar Bharat - Travel & Tourism” , aimed at strengthening India’s tourism ecosystem.

STUDENT ACHIEVEMENTS



Mr. D A Ajay (ENG24CS0052), 2nd year CSE student participated and Qualified as finalists in the Cognisance Arena Competitions organized as part of the conference on INNOVATIVE SOLUTIONS FOR INDIA-JAPAN SYNERGY hosted by the Indian Institute of Science, India and India-Japan Laboratory at Keio University, Japan. 4-5 December, 2025



Mr. Shaik Fahad (ENG22CS0158), Mr. Sathisha S (ENG22CS0153), Mr. Satwik Kashyap (ENG22CS0155), Mr. Shashank S (ENG22CS0161), final year CSE students under the guidance of Dr. Savitha Hiremath Associate Professor, Department of CSE has presented a IEEE paper titled "Quantum-Secured File Transfer System" at the 9th IEEE International Conference on Computational Systems & Information Technology for Sustainable Solutions (CSITSS-2025) held from 20-22 November 2025, organized by the RV College of Engineering, Bengaluru, India and published during 19th December 2025.



STUDENT ACHIEVEMENTS



Mr. Kumar Ayush(ENG22CS0347), Ms. Medha Sree Anand(ENG22CS0562), Mr. Abhay Prakash Choubey(ENG22CS0221), Mr. Anuska Bhar(ENG22CS0247) final year CSE students under the guidance of Prof. Shilpa Sudheendran, Prof. Anisha Dawar, Assistant Professors, has successfully presented a paper entitled “SafeRoute: A Survey on GPS-Guided Assistive Sticks for Enhanced Mobility and Safety” at the 4th International Conference on Automation, Computing and Renewable Systems (ICACRS 2025) organised by Mount Zion College of Engineering and Technology (Autonomous), Pudukkottai, Tamil Nadu, India on 10-12,

STUDENT ACHIEVEMENTS



Ms. Sinchana K (ENG22CS0169), Ms. Sanjana A (ENG22CS0150), Ms. Umabharathi (ENG22CS0200), Mr. Veeresh M Patri (ENG22CS0203) final year CSE students under the guidance of Prof. Bharath M B, Prof. Mala B A, Assistant Professors, Department of CSE are presented a paper titled “Intelligent Wearable Biosensors for Integrated Stress, Substance Use and Chronic Health Monitoring” offline in the 3rd International Conference on Emerging Computation and Information Technologies (ICECIT-2025) Organized by the Departments of Computer Science & Engineering and Information Science & Engineering, Siddaganga Institute of Technology, Tumakuru, Karnataka, India on 19th and 20th December 2025.

STUDENT ACHIEVEMENTS



Ms. K. Kavya (ENG22CS0076), final year CSE student under the guidance of Dr. Revathi V, Associate Professor, Prof. Nandini K, Assistant Professor, Department of CSE has presented a paper titled “Digital twin model for simulating urban road traffic flows” offline in the 3rd International Conference on Emerging Computation and Information Technologies (ICECIT-2025) Organized by the Departments of Computer Science & Engineering and Information Science & Engineering, Siddaganga Institute of Technology, Tumakuru, Karnataka, India on 19th and 20th December 2025.



Ms. S Gowthami(ENG22CS0063), Ms. N B Jahnvi (ENG22CS0074), Ms. Kushala Reddy B P (ENG22CS0085), Ms. Kusum Kumari(ENG22CS0086), final year CSE students under the guidance of Dr. Savitha Hiremath, Associate Professor, Department of CSE has presented a IEEE paper titled “Unfair Trading Detection System-A Hybrid Approach” at the 9th IEEE International Conference on Computational Systems & Information Technology for Sustainable Solutions (CSITSS-2025) held from 20-22 November 2025, organized by the RV College of Engineering, Bengaluru, India and published during 19th December 2025.

STUDENT ACHIEVEMENTS



Ms. Namratha B M(ENG22CS0107), final year CSE student, Dr. Revathi V, Dr. Savitha Hiremath, Associate Professors, Dr. Basavaraj N Hiremath, Professor, Department of CSE has presented a paper titled “Multilingual automatic quiz generation from e-learning pdf using NLP pipelines” in the 3rd International Conference on Emerging Computation and Information Technologies (ICECIT-2025) Organized by the Departments of Computer Science & Engineering and Information Science & Engineering, Siddaganga Institute of Technology, Tumakuru, Karnataka, India on 19th and 20th December 2025.



Mr. Veeresh M. Patri (ENG22CS0203), final year CSE student, Dr. Revathi V, Dr. George Fernandez I, Associate Professors, Department of CSE has presented a paper titled “Smart Gesture Interpretation and Speech Synthesis System using AI” in the 3rd International Conference on Emerging Computation and Information Technologies (ICECIT-2025) Organized by the Departments of Computer Science & Engineering and Information Science & Engineering, Siddaganga Institute of Technology, Tumakuru, Karnataka, India on 19th and 20th December 2025.



STUDENT ACHIEVEMENTS



Ms. Likhitha M(ENG22CS0091), final year CSE student, Dr. Revathi V, Associate Professor, Dr. Girisha G S, Professor, Department of CSE has presented a paper titled “Predictive Modeling for Crop and Fertilizer Selection Based on Soil Characteristics” in the 3rd International Conference on Emerging Computation and Information Technologies (ICECIT-2025) Organized by the Departments of Computer Science & Engineering and Information Science & Engineering, Siddaganga Institute of Technology, Tumakuru, Karnataka, India on 19th and 20th December 2025.



DAYANANDA SAGAR
UNIVERSITY

STUDENT ACHIEVEMENTS



STUDENT ACHIEVEMENTS



Mr. Pavan Kumar G.R(ENG23CS0131), 3rd year CSE student, DSU as a Team Vade Gopal as has secured First Place at CRACK-A-THON 2026 with cash prize of Rs. 5000, for the project title “AuraWellness: AI-Powered Clinical Mental Health Platform for Hospitals” , organised by GDG On Campus Presidency University, for their exceptional innovation and technical excellence during 12th January 2026.



Mr. Arighna Chowdhury (ENG23CS0265), 3rd year CSE student, has received a Gold Award in the 87th Future Star Artist - National Online Art Exhibition & Competition, organized by Manikarnika Art Gallery, held from 23rd December 2025 to 2nd January 2026.



Mr. Shivam Saxena(ENG24CS0652), 2nd year CSE student, participated as team Avakaya and won 1st place with cash prize of Rs.15000 in the IIT Hyderabad for the drone challenge competition as a part of Elan and nVision 2026 during 11th January 2026.

STUDENT ACHIEVEMENTS



Ms. Harshitha P G (ENG22CS0319), Ms. Sharon Zachariah (ENG22CS0588), Ms. Shreya Paul (ENG22CS0458), and Ms. Vishaka Biju(ENG22CS0502), 4th year CSE students under the guidance of Dr. Meenakshi Malhotra, Associate Professor, Department of CSE presented a research paper- “Machine Learning Models for Emotion Prediction using Eyegaze Features” in the conference, “2026 International Conference on Smart Futuristic Technology (ICSFT)” held on 2nd and 3rd of January, 2026.



Ms. Z Barkath Nisha (ENG23CS0235), Ms. Chandana R (ENG23CS0537), Ms. Abburi Manasa (ENG23CS0240), 3rd year CSE Students has a team Pseudocoders participated and won runner up with Cash prize 5K for the Project name : NeuroID, Domain : Health care, organized by VIVITSU hackathon at Hyderabad during 30th and 31st January 2026.

STUDENT ACHIEVEMENTS



Mr. Prajwal B R(ENG22CS0121), Ms. Ananyaa Iyengar A S (ENG22CS0524), Ms. Harshitha S (ENG22CS0069), 4th year CSE students under the guidance of Prof. Mala B A, Prof. Bharath M B, Assistant Professors, Department of CSE has successfully delivered an oral presentation for the paper entitled “MediTrustChain: Advancing Healthcare Integrity through AI-Driven Blockchain Solutions” at the 6th International Conference on Artificial Intelligence and Smart Energy (ICAIS 2026) JCT College of Engineering and Technology, Coimbatore, India. 29-30, January 2026.



Mr. Sidmal Madhan (ENG23CS0189), Ms. Trisha H C (ENG24CS3001), Ms. Geethashree K (ENG23CS0559), 3rd year CSE Students has a team Best Shot participated and won first prize with Cash prize 15K for the Project name : Jeeva Dhara, Domain : Sustainability, organized by VIVITSU hackathon at Hyderabad during 30th and 31st January 2026.

Mr. Kumar Ayush (ENG22CS0347), 4th year CSE Student has actively participated in the “GOOGLE STUDENT AMBASSADOR PROGRAM” demonstrating enthusiasm, collaboration, and a strong willingness to learn and contribute during 31st January 2026.



STUDENT ACHIEVEMENTS



Prof. Tanaya Bala Behera, Assistant professor, Dr. Tanvir Habib Sardar, Associate Professor, Ms. Smriti Singh(ENG21CS0404), Ms.Sunaina Manjunath(ENG21CS0425), and Mr. Syed Safwan Ghouri (ENG21CS0438), 2025 graduated batch of students, Department of CSE published a paper in IEEE with the title “Guardian: An Intelligent Women’s Safety App” during 28th January 2026. Which was presented in the 2025 IEEE International Conference on Intelligent Signal Processing and Effective Communication Technologies (INSPECT).



Mr. Pavan Kumar G.R(ENG23CS0131), Mr. Prajwal Jyotiba Shindhe (ENG23CS0137), 3rd year CSE students, DSU as a Team Vade Gopal has secured the 1st RUNNER-UP position with Rs. 5000 in TechSprint - GDGoC 2025 Hacks, an open-innovation hackathon organized by Google Developer Group On Campus, Visvesvaraya Technological University (VTU), Belagavi in collaboration with Google Developer Group, Belgaum and powered by Hack2skill during 31st January, 2026.

Mr. Devesh M (ENG22CS0538), Final year CSE student working as intern has participated and Won internal hackathon at Bajaj General Insurance with 15k Cash prize for the project title “A Generative AI-based solution” during 6th February 2026.



STUDENT ACHIEVEMENTS



Ms. Aanvi Tomar (ENG24CS0293), Mr. Mohnish N (ENG24CS0529), Mr. Bharath M(ENG24CS0352), Ms. Bhuvana Siri(ENG24CS0359), Mr. Kirthin S(ENG24CS0483), 2nd year CSE students participated and won first place in Humans Care Foundation Mark 1-hackathon held on 12th February with a cash prize of Rs.5000 conducted by Department of CSE(AIML), DSU.



Mr. Pushkar Raj Jaiswal (ENG24CS0598), Mr. Prrajwal Kataokkar (ENG24CS0170), Mr. Aditya Yadav (ENG24CS0313), 2nd year CSE student have participated in EUREKATHON 3.0: A 24 Hrs Hackathon has a team AlgoNova for the project title "Alternative Credit Score Engine System" received "Best in FinTech" domain award organized by the Department of Computer Science and Technology, Dayananda Sagar University (DSU) on 19th and 20th February 2026.

Mr. Chinmay U (ENG24CS0380), 2nd year CSE Student has successfully participated in EUREKATHON 3.0 24-Hour Hackathon organized by Department of Computer Science and Technology held on 19-20 February 2026 at DSU-SOE, Harohalli



STUDENT ACHIEVEMENTS



Mr. Monjit Borah (ENG24CS0533), Mr. Abhinav Mehta (ENG24CS0302), Mr. Aditya M K(ENG24CS0310) 2nd year CSE students have participated in EUREKATHON 3.0: A 24 Hrs Hackathon has a team Ayudham for the project title “Edu-Able, an inclusive EdTech application designed specifically for students with disabilities (visual, hearing, physical, and cognitive challenges), and secured 1st Runner-Up (2nd Prize) in the hackathon with a cash prize of ₹10,000, organized by the Department of Computer Science and Technology, Dayananda Sagar University (DSU) on 19th and 20th February 2026.

Mr. Keerthan V (ENG22CS0340), Mr. Kandula Krishna Chaitanya Reddy (ENG23CS0572), Mr. Medam Arjun (ENG23CS0596) and Ms. Tiriveedhi Chandra Lekha (ENG23CS0484), 3rd year CSE students, DSU as a Team GRIFFYNS under the mentorship of Prof. Pooja Shree H R, Assistant Professor, Department of CSE successfully participated in the 36-hour CODESANGRAM Hackathon and Awarded for SDG Innovation, along with a cash prize of ₹10,000, organized by the Alliance School of Advanced Computing, held from 19th to 21st February 2026.



Soham R Hiremath(ENG24CS670), Ms. Snehalini Dutta (ENG24CS0669), Ms. Shubhangi Jha (ENG24CS0662) 2nd year CSE students participated and won 3rd place in Humans Care Foundation Mark 1- hackathon held on 12th February conducted by Department of CSE(AIML), DSU-SOE, Harohalli.



STUDENT ACHIEVEMENTS



Mr. Soham R Hiremath(ENG24CS0670), Mr. P Sanjay Dheol(ENG24CS0562), Mr. Navnith Krishna G (ENG24CS0546) 2nd year CSE students participated and Won Cash prize of Rs.1500 in the AI/ML track at EUREKATHON 3.0 24-Hour Hackathon organized by Department of Computer Science and Technology held on 19-20 February 2026 at DSU-SOE, Harohalli.



Mr. Soham R Hiremath(ENG24CS670), Ms. Snehalini Dutta (ENG24CS0669), Ms. Shruti Das (ENG24CS0660), 2nd year CSE students participated and won first place with prize money of Rs. 2000 at the Club Activity- "The Canvas and Console: A New Chapter for Aurum - The Legion" during 17th February 2026 organised by FSD club, department of CSE DSU-SOE, Harohalli.



Ms. Aanvi Tomar (ENG24CS0293), Mr. Mohnish N (ENG24CS0529), Mr. Bharath M(ENG24CS0352), 2nd year CSE students participated and won 2nd place in at the Club Activity- "The Canvas and Console: A New Chapter for Aurum - The Legion" during 17th February 2026 organised by FSD club, department of CSE DSU-SOE, Harohalli.

STUDENT ACHIEVEMENTS



Ms. Pallavi U (ENG24CS0156), Ms. Priyanka K S (ENG24CS0168), Ms. Purvi Srinivasa (ENG24CS0171) and Ms. Prajna P Naik(ENG24CS0160), 2nd year CSE students has participated and secured a position among the Top 10 Finalists for the project developed in the domain of Generative AI (GenAI), in the 24-hour National Level Women-Centric Hackathon named TechDivathon 2.0 conducted at Panimalar Engineering College, Chennai.

Ms. Asha Suresh Kodad (ENG22CS0025), Ms. Spoorti C K (ENG22CS0184), Ms. Sunitha T G (ENG22CS0193), Ms. Vaishnavi N M (ENG22CS0202), final year CSE students and Dr. RenukaDevi M N, Assistant Professor, Dr. Revathi V, Associate Professor, Department of CSE has published an Indian patent with the tilted “An Augmented Reality-Based Three-Dimensional Brain Visualization System for Automated Segmentation, Classification, and Interactive Rendering of Ischemic and Hemorrhagic Stroke Regions from Computed Tomography Images” under the applicant name DSU with the application number 202641024991 during 13th March 2026.

(12) PATENT APPLICATION PUBLICATION		(21) Application No. 202641024991 A
(10) INDIA		
(22) Date of filing of Application: 03/03/2026		(43) Publication Date: 13/03/2026
(14) Title of the invention: An Augmented Reality-Based Three-Dimensional Brain Visualization System for Automated Segmentation, Classification, and Interactive Rendering of Ischemic and Hemorrhagic Stroke Regions from Computed Tomography Images		
(15) International classification		
G06T	(71) Name of Applicant	1. Dr. Renuka Devi M N
A61B 5/00	2. Dr. Revathi V	3. Ms. Spoorti C K
G06G 3/00	4. Ms. Vaishnavi N M	5. Ms. Sunitha T G
A61B 5/05	6. Ms. Asha Suresh Kodad	7. Dr. Renuka Devi M N
(11) Priority Document No.	NA	8. Dr. Revathi V
(12) Priority Date	NA	9. Ms. Spoorti C K
(13) Name of priority country	NA	10. Ms. Vaishnavi N M
(14) International Application No.	NA	11. Ms. Sunitha T G
Filing Date	03/03/2026	12. Dr. Renuka Devi M N
(17) International Publication No.	NA	13. Ms. Spoorti C K
(18) Patent of Addition to Application Number	NA	14. Ms. Vaishnavi N M
Filing Date	NA	15. Ms. Sunitha T G
(19) Divisional to Application Number	NA	16. Dr. Renuka Devi M N
Filing Date	NA	17. Dr. Revathi V
(20) Abstract		
The present invention discloses an augmented reality-based three-dimensional brain visualization system for automated segmentation, classification, and interactive rendering of ischemic and hemorrhagic stroke regions from computed tomography images. The system comprises image acquisition, preprocessing, deep learning-based segmentation using a U-Net architecture, stroke classification, interactive communication using surface extraction algorithms, color-coded mapping, and augmented reality rendering using ARCore or ARKit frameworks. Segmented stroke regions are reconstructed into three-dimensional models and displayed in augmented reality space with distinct color differentiation for ischemic and hemorrhagic regions. The system enables interactive manipulation, measurement, and annotation while providing automated diagnostic reports. The system improves diagnostic accuracy, reduces interpretation time, enhances spatial understanding, and supports medical education and telemedicine applications.		
No. of Pages: 22 No. of Claims: 8		

STUDENT ACHIEVEMENTS



Ms. Z Barkath Nisha (ENG23CS0235), Ms. Abburi Manasa (ENG23CS0240), Ms. Yashmitha P (ENG23CS0230), 3rd year CSE students has a Team Pseudocoders participated and was awarded 2nd Runner up place with Rs. 5000 Cash Prize for the Problem statement “Disaster Response Optimization” during 27th February at Hackanova in NMKRV College.



Ms. Devika Ashwin Desai (ENG25CS0903), 1st year CSE student has participated in the Karnataka State Classic Powerlifting Championship held at Mini Town Hall Mangalore Karnataka From 27-28 February 2026 and Secured first Place with Gold Medal in the 84+ Junior Women's Category and also Selected For Upcoming Nationals. And Lifted the Heaviest in the Juniors Category And The Second Best Lifter Of Karnataka.

STUDENT ACHIEVEMENTS



Ms. Sanjana R G (ENG24CS0204), Ms. Rahila M S (ENG24CS0176), Mr. Mahammed Zain (ENG25CS1011), Mr. Nawaz Ahmed (ENG24CS0144), 2nd year CSE students presented a paper titled "Next-Generation AI-Powered Border Security Framework Using Multi-Model Surveillance and Intelligent Threat Detection" and received Best Paper Award at ICONIC 2026 (International Conference On Intelligent Computing) held at Panimalar Engineering College, Chennai on 27th & 28th March 2026.



Ms. Sushmitha B R (ENG23CS0664), Ms. Likhitha N (ENG23CS0351) Ms. Saptami NK (ENG23CS0651), 3rd year CSE students has participated in the Final Round of INCEPTRIX Hackathon 2026, held on 27th and 28th February 2026 at JAIN Faculty of Engineering & Technology (FET), under the theme "Beyond Intelligent Innovation – systems that shape reality".

STUDENT ACHIEVEMENTS



Mr. Azeem Gundwan (ENG23CS0027), Mr. Akash R (ENG23CS0014), Mr. Akash N (ENG23CS0013), Mr. Amogh B Googal (ENG23CS0019), Mr. Bhuvanraj (ENG23CS0036), Mr. Chetankumar M (ENG23CS0046), Mr. Abhishek GB (ENG23CS0005), Mr. Vinith S (ENG23CS0221), Mr. Girish Gouda (ENG23CS0068), Mr. G. Nithesh (ENG23CS0066), Mr. Tejas S (ENG23CS0209) and Mr. Tharun Kumar P (ENG23CS0211), 3rd year CSE student has team Dynamo 11 has emerged victorious in the Sagar Cricket Cup 2026 - SOE Cricket League during 3rd March 2026.

Five final year students project batches from the Department of CSE have selected and funded Rs. 20,500 in the 49th Series of Student Projects Programme 2025 - 2026 by Karnataka State Council for Science and Technology and Indian Institute of Science campus, Bengaluru during 3rd March 2026.

KARNATAKA STATE COUNCIL FOR SCIENCE AND TECHNOLOGY							
Indian Institute of Science Campus, Bengaluru - 560 012 Website: www.kscst.org.in, https://kscst.karnataka.gov.in Email: app@kscst.org.in Tel: 080-2334 1632, 2334 8848-4940							
49 th series of Student Project Programme (SPP): 2025-26							
List of Student Project Proposals Approved for Sponsorship							
50. DAYANANDA SAGAR UNIVERSITY, BENGALURU SOUTH							
Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	AMOUNT SANCTIONED (Rs.)
345.	49S_MSC_0263	PECTIN-BASED COLON-TARGETED NANOMICROFORMULATION CO-DELIVERING VITAMIN D AND PROBIOTIC FOR PRECISION THERAPY OF INFLAMMATORY BOWEL DISEASE (IBD)	M.Sc	BIOCHEMISTRY AND BIOTECHNOLOGY	Prof. JAYACHANDRA K CHOUHRI	Mr. HITHAISHI COLVIN V B Mr. ABHISHEK C	7,000.00
346.	49S_BE_0164	SMART LECTURE HALL SEAT DETECTION SYSTEM	B.E.	COMPUTER SCIENCE AND ENGINEERING	Prof. MECHA CHANDIE Prof. CHANDRAKALA L	Ms. SANJANA T Mr. ABULASH Ms. THANYA U GANGGA Ms. SANJANA S	3,000.00
347.	49S_BE_0191	DUAL-LAYER PIEZOELECTRIC FLOOR TILE WITH IOT-BASED ENERGY GENERATION AND MONITORING SYSTEM	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. SRIDHAR S K	Mr. RAJAVARMAN C B Mr. AMAN MUSHTAQ Ahmed Sayed Ms. ANAGHA M KAMAT Ms. SRISTI A H	4,000.00
348.	49S_BE_2554	REAL-TIME UNDERGROUND VIBRATION DETECTION FOR BORDER INFILTRATION PREVENTION LEVERAGING AI AND WIRELESS EDGE SENSOR NETWORKS	B.E.	COMPUTER SCIENCE AND ENGINEERING	Prof. SHILPA SUDHEENDRAN	Mr. SAU PRASAD HANDEKUND Mr. SANGAMESH Mr. SHASHANK SHIVANAND TELI Mr. SHRINIVASAGOULD J PATIL	4,500.00

KARNATAKA STATE COUNCIL FOR SCIENCE AND TECHNOLOGY							
Indian Institute of Science Campus, Bengaluru - 560 012 Website: www.kscst.org.in, https://kscst.karnataka.gov.in Email: app@kscst.org.in Tel: 080-2334 1632, 2334 8848-4940							
49 th series of Student Project Programme (SPP): 2025-26							
List of Student Project Proposals Approved for Sponsorship							
349.	49S_BE_2555	SENSECONNECT: A VOICE-ENABLED MOBILE PLATFORM WITH REGIONAL LANGUAGE SUPPORT FOR ELDERLY WELL-BEING AND GOVERNMENT SCHEME ADVISORY ACROSS INDIA	B.E.	COMPUTER SCIENCE AND ENGINEERING	Prof. MALA B A	Mr. RAAGHAVENDRAGOULD J PATIL Mr. MOHAMMED AMRUL AMAN Mr. PUNEETH S P Mr. RAJA MOHAMMAD	4,000.00
350.	49S_BE_3577	AI-POWERED LEARNING PLATFORM FOR QUALITY EDUCATION IN UNDERSERVED REGIONS FOR SCHOOL TEACHERS AND STUDENTS	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. SAVITHA HIREMATH	Mr. D N PADMAASHRI Ms. BOOMKA B Ms. LAYA JAYAKUMAR Ms. REVATHI THAMENDRAN	4,000.00
351.	49S_BE_0509	INNOVATIVE HEALTHCARE TECHNOLOGY AI-BASED SMART BAND FOR ASTHMA PATIENT HEALTH MONITORING	B.E.	COMPUTER SCIENCE AND ENGINEERING	Prof. KAVYASHREE I PATTAN	Mr. YOGESH S Mr. MOHITH R Mr. VISHAKAS C REDDY Mr. V SAI HEMANTH REDDY	4,000.00

STUDENT ACHIEVEMENTS



Ms. Devika Ashwin Desai (ENG25CS0903), 1st year CSE student has participated in the South India Equipped Powerlifting Championship -2026 held at Diamond Jubilee Auditorium Race Course Road Bangalore on 7-8 March 2026 and won Gold Medal in the 84+ Junior category.



Mr. Darshan Nagendra (ENG24CS0388), Mr. Lenoie Jesnil Coutinho (ENG24CS0503), 2nd year CSE students has a team Synapse Members are participated and showed outstanding performance in the 24-hour Internal Hackathon (La Casa De Code) Techflix Season-2, secured First Place with cash prize of Rs. 10000 organized by Department of CSEACM-Dayananda Sagar University on 27th-28th February 2026.

Ms. Tavva Tejaswini Reddy (ENG22CS0479), Mr. Suhaib Yasir Bhosge (ENG22CS0189), Mr. Sunilakumar (ENG22CS0192), Mr. Syed Fuzail Rubbani (ENG22CS0476), final year CSE students and Dr. Revathi V, Associate Professor, Dr. RenukaDevi M N, Assistant Professor, Department of CSE has published an Indian patent with the tilted "System and Method for Generating and Immersive Visualization of the 3D Perfusion Maps for Ischemic Stroke Assessment Using Artificial Intelligence and Augmented/Virtual Reality" under the applicant name DSU with the application number 202641025134 during 13th March 2026.

(11) PATENT APPLICATION/PUBLICATION	(12) Application No 202641025134A
(13) INDIAN	
(14) Date of Application 13/03/2026	(15) Publication Date 13/03/2026
(16) Title of the invention: System and Method for Generating and Immersive Visualization of the 3D Perfusion Maps for Ischemic Stroke Assessment Using Artificial Intelligence and Augmented/Virtual Reality	
(17) International classification:	G06F G06F 3/00 G06F 3/04 G06F 3/048 G06F 3/0484 G06F 3/0486 G06F 3/0488 G06F 3/049 G06F 3/0492 G06F 3/0494 G06F 3/0496 G06F 3/0498 G06F 3/05 G06F 3/052 G06F 3/054 G06F 3/056 G06F 3/058 G06F 3/06 G06F 3/062 G06F 3/064 G06F 3/066 G06F 3/068 G06F 3/07 G06F 3/072 G06F 3/074 G06F 3/076 G06F 3/078 G06F 3/08 G06F 3/082 G06F 3/084 G06F 3/086 G06F 3/088 G06F 3/09 G06F 3/092 G06F 3/094 G06F 3/096 G06F 3/098 G06F 3/10 G06F 3/102 G06F 3/104 G06F 3/106 G06F 3/108 G06F 3/11 G06F 3/112 G06F 3/114 G06F 3/116 G06F 3/118 G06F 3/12 G06F 3/122 G06F 3/124 G06F 3/126 G06F 3/128 G06F 3/13 G06F 3/132 G06F 3/134 G06F 3/136 G06F 3/138 G06F 3/14 G06F 3/142 G06F 3/144 G06F 3/146 G06F 3/148 G06F 3/15 G06F 3/152 G06F 3/154 G06F 3/156 G06F 3/158 G06F 3/16 G06F 3/162 G06F 3/164 G06F 3/166 G06F 3/168 G06F 3/17 G06F 3/172 G06F 3/174 G06F 3/176 G06F 3/178 G06F 3/18 G06F 3/182 G06F 3/184 G06F 3/186 G06F 3/188 G06F 3/19 G06F 3/192 G06F 3/194 G06F 3/196 G06F 3/198 G06F 3/20 G06F 3/202 G06F 3/204 G06F 3/206 G06F 3/208 G06F 3/21 G06F 3/212 G06F 3/214 G06F 3/216 G06F 3/218 G06F 3/22 G06F 3/222 G06F 3/224 G06F 3/226 G06F 3/228 G06F 3/23 G06F 3/232 G06F 3/234 G06F 3/236 G06F 3/238 G06F 3/24 G06F 3/242 G06F 3/244 G06F 3/246 G06F 3/248 G06F 3/25 G06F 3/252 G06F 3/254 G06F 3/256 G06F 3/258 G06F 3/26 G06F 3/262 G06F 3/264 G06F 3/266 G06F 3/268 G06F 3/27 G06F 3/272 G06F 3/274 G06F 3/276 G06F 3/278 G06F 3/28 G06F 3/282 G06F 3/284 G06F 3/286 G06F 3/288 G06F 3/29 G06F 3/292 G06F 3/294 G06F 3/296 G06F 3/298 G06F 3/30 G06F 3/302 G06F 3/304 G06F 3/306 G06F 3/308 G06F 3/31 G06F 3/312 G06F 3/314 G06F 3/316 G06F 3/318 G06F 3/32 G06F 3/322 G06F 3/324 G06F 3/326 G06F 3/328 G06F 3/33 G06F 3/332 G06F 3/334 G06F 3/336 G06F 3/338 G06F 3/34 G06F 3/342 G06F 3/344 G06F 3/346 G06F 3/348 G06F 3/35 G06F 3/352 G06F 3/354 G06F 3/356 G06F 3/358 G06F 3/36 G06F 3/362 G06F 3/364 G06F 3/366 G06F 3/368 G06F 3/37 G06F 3/372 G06F 3/374 G06F 3/376 G06F 3/378 G06F 3/38 G06F 3/382 G06F 3/384 G06F 3/386 G06F 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G06F 3/944 G06F 3/946 G06F 3/948 G06F 3/95 G06F 3/952 G06F 3/954 G06F 3/956 G06F 3/958 G06F 3/96 G06F 3/962 G06F 3/964 G06F 3/966 G06F 3/968 G06F 3/97 G06F 3/972 G06F 3/974 G06F 3/976 G06F 3/978 G06F 3/98 G06F 3/982 G06F 3/984 G06F 3/986 G06F 3/988 G06F 3/99 G06F 3/992 G06F 3/994 G06F 3/996 G06F 3/998 G06F 4/00 G06F 4/002 G06F 4/004 G06F 4/006 G06F 4/008 G06F 4/01 G06F 4/012 G06F 4/014 G06F 4/016 G06F 4/018 G06F 4/02 G06F 4/022 G06F 4/024 G06F 4/026 G06F 4/028 G06F 4/03 G06F 4/032 G06F 4/034 G06F 4/036 G06F 4/038 G06F 4/04 G06F 4/042 G06F 4/044 G06F 4/046 G06F 4/048 G06F 4/05 G06F 4/052 G06F 4/054 G06F 4/056 G06F 4/058 G06F 4/06 G06F 4/062 G06F 4/064 G06F 4/066 G06F 4/068 G06F 4/07 G06F 4/072 G06F 4/074 G06F 4/076 G06F 4/078 G06F 4/08 G06F 4/082 G06F 4/084 G06F 4/086 G06F 4/088 G06F 4/09 G06F 4/092 G06F 4/094 G06F 4/096 G06F 4/098 G06F 4/10 G06F 4/102 G06F 4/104 G06F 4/106 G06F 4/108 G06F 4/11 G06F 4/112 G06F 4/114 G06F 4/116 G06F 4/118 G06F 4/12 G06F 4/122 G06F 4/124 G06F 4/126 G06F 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4/498 G06F 4/50 G06F 4/502 G06F 4/504 G06F 4/506 G06F 4/508 G06F 4/51 G06F 4/512 G06F 4/514 G06F 4/516 G06F 4/518 G06F 4/52 G06F 4/522 G06F 4/524 G06F 4/526 G06F 4/528 G06F 4/53 G06F 4/532 G06F 4/534 G06F 4/536 G06F 4/538 G06F 4/54 G06F 4/542 G06F 4/544 G06F 4/546 G06F 4/548 G06F 4/55 G06F 4/552 G06F 4/554 G06F 4/556 G06F 4/558 G06F 4/56 G06F 4/562 G06F 4/564 G06F 4/566 G06F 4/568 G06F 4/57 G06F 4/572 G06F 4/574 G06F 4/576 G06F 4/578 G06F 4/58 G06F 4/582 G06F 4/584 G06F 4/586 G06F 4/588 G06F 4/59 G06F 4/592 G06F 4/594 G06F 4/596 G06F 4/598 G06F 4/60 G06F 4/602 G06F 4/604 G06F 4/606 G06F 4/608 G06F 4/61 G06F 4/612 G06F 4/614 G06F 4/616 G06F 4/618 G06F 4/62 G06F 4/622 G06F 4/624 G06F 4/626 G06F 4/628 G06F 4/63 G06F 4/632 G06F 4/634 G06F 4/636 G06F 4/638 G06F 4/64 G06F 4/642 G06F 4/644 G06F 4/646 G06F 4/648 G06F 4/65 G06F 4/652 G06F 4/654 G06F 4/656 G06F 4/658 G06F 4/66 G06F 4/662 G06F 4/664 G06F 4/666 G06F 4/668 G06F 4/67 G06F 4/672 G06F 4/674 G06F 4/676 G06F 4/678 G06F 4/68 G06F 4/682 G06F 4/684 G06F 4/686 G06F 4/688 G06F 4/69 G06F 4/692 G06F 4/694 G06F 4/696 G06F 4/698 G06F 4/70 G06F 4/702 G06F 4/704 G06F 4/706 G06F 4/708 G06F 4/71 G06F 4/712 G06F 4/714 G06F 4/716 G06F 4/718 G06F 4/72 G06F 4/722 G06F 4/724 G06F 4/726 G06F 4/728 G06F 4/73 G06F 4/732 G06F 4/734 G06F 4/736 G06F 4/738 G06F 4/74 G06F 4/742 G06F 4/744 G06F 4/746 G06F 4/748 G06F 4/75 G06F 4/752 G06F 4/754 G06F 4/756 G06F 4/758 G06F 4/76 G06F 4/762 G06F 4/764 G06F 4/766 G06F 4/768 G06F 4/77 G06F 4/772 G06F 4/774 G06F 4/776 G06F 4/778 G06F 4/78 G06F 4/782 G06F 4/784 G06F 4/786 G06F 4/788 G06F 4/79 G06F 4/792 G06F 4/794 G06F 4/796 G06F 4/798 G06F 4/80 G06F 4/802 G06F 4/804 G06F 4/806 G06F 4/808 G06F 4/81 G06F 4/812 G06F 4/814 G06F 4/816 G06F 4/818 G06F 4/82 G06F 4/822 G06F 4/824 G06F 4/826 G06F 4/828 G06F 4/83 G06F 4/832 G06F 4/834 G06F 4/836 G06F 4/838 G06F 4/84 G06F 4/842 G06F 4/844 G06F 4/846 G06F 4/848 G06F 4/85 G06F 4/852 G06F 4/854 G06F 4/856 G06F 4/858 G06F 4/86 G06F 4/862 G06F 4/864 G06F 4/866 G06F 4/868 G06F 4/87 G06F 4/872 G06F 4/874 G06F 4/876 G06F 4/878 G06F 4/88 G06F 4/882 G06F 4/884 G06F 4/886 G06F 4/888 G06F 4/89 G06F 4/892 G06F 4/894 G06F 4/896 G06F 4/898 G06F 4/90 G06F 4/902 G06F 4/904 G06F 4/906 G06F 4/908 G06F 4/91 G06F 4/912 G06F 4/914 G06F 4/916 G06F 4/918 G06F 4/92 G06F 4/922 G06F 4/924 G06F 4/926 G06F 4/928 G06F 4/93 G06F 4/932 G06F 4/934 G06F 4/936 G06F 4/938 G06F 4/94 G06F 4/942 G06F 4/944 G06F 4/946 G06F 4/948 G06F 4/95 G06F 4/952 G06F 4/95

STUDENT ACHIEVEMENTS



Mr. Nithin Katariya V (ENG24CS0151), Mr. Nithin KS (ENG24CS0150), Mr. Narasimha (ENG24CS0140), and Mr. Nihar (ENG24CS0146), 2nd year CSE students has a team Ctrl+Alt+Delete! participated in RIFT 2026 and was selected among the Top 500 teams for the finals out of 8000+ participating teams during 19th and 20th February 2026 at PW Institute of Innovation Bengaluru.



Mr. Dhairyamansinh Jadeja (ENG24CS0400), 2nd year CSE student presented a paper titled "Energy Efficient TinyML Models for Intelligent Wearable Devices" and received Best Paper Award at ICONIC 2026 (International Conference On Intelligent Computing) held at Panimalar Engineering College, Chennai on 27th & 28th March 2026.

STUDENT ACHIEVEMENTS



Ms. P N Bhoomika (ENG24CS0155), Ms. Sonia N (ENG24CS0238) , Mr. Navnith Krishna G (ENG24CS0546), Mr. Rochan R Kulkarni (ENG24CS0187), 2nd year CSE students presented a paper titled "Explainable AI-Based Financial Market Prediction Using Ensemble Machine Learning and Temporal Data Analytics" and received Best Paper Award at ICONIC 2026 (International Conference On Intelligent Computing) held at Panimalar Engineering College, Chennai on 27th & 28th March 2026.

Ms. Yashodha H R (ENG24CS0284), 2nd year CSE student has published an Indian patent with the titled "An IoT-Enabled Autonomous Medicine Dispensing Kiosk with RFID Smart Health Card and AI-Assisted Telemedicine for Underserved Communities" under the applicant name DSU with the application number 202641028045 during 20th March 2026.





DAYANANDA SAGAR
UNIVERSITY

STUDENT ACHIEVEMENTS



STUDENT ACHIEVEMENTS



Ms. Sinchana K (ENG22CS0169), Ms. Sanjana A(ENG22CS0150), Ms. Umabharathi (ENG22CS0200), Mr. Veeresh M Patri (ENG22CS0203) final year CSE students under the guidance of Prof. Bharath M B, Prof. Mala B A, Assistant Professors, Department of CSE are published a paper in the IEEE during 30th March 2026 entitled “Intelligent Wearable Biosensors for Integrated Stress, Substance Use and Chronic Health Monitoring”, which was presented in the 3rd International Conference on Emerging Computation and Information Technologies (ICECIT-2025) Organized by the Siddaganga Institute of Technology, Tumakuru, Karnataka, India. <https://ieeexplore.ieee.org/document/11451084>



Ms. K. Kavya (ENG22CS0076), final year CSE student under the guidance of Dr. Revathi V, Associate Professor, Prof. Nandini K, Assistant Professor, Department of CSE are published a paper in the IEEE during 30th March 2026 entitled “Digital twin model for simulating urban road traffic flows”, which was presented in the 3rd International Conference on Emerging Computation and Information Technologies (ICECIT-2025) Organized by the Siddaganga Institute of Technology, Tumakuru, Karnataka, India. <https://ieeexplore.ieee.org/document/11450949>



Ms. Namratha B M(ENG22CS0107), final year CSE student, Dr. Revathi V, Dr. Savitha Hiremath, Associate Professors, Dr. Basavaraj N Hiremath, Professor, Department of CSE are published a paper in the IEEE during 30th March 2026 entitled “Multilingual automatic quiz generation from e-learning pdf documents using NLP pipelines”, which was presented in the 3rd International Conference on Emerging Computation and Information Technologies (ICECIT-2025) Organized by the Siddaganga Institute of Technology, Tumakuru, Karnataka, India. <https://ieeexplore.ieee.org/document/11450959>



STUDENT ACHIEVEMENTS



Ms. Likhitha M(ENG22CS0091), final year CSE student, Dr. Revathi V, Associate Professor, Dr. Girisha G S, Professor, Department of CSE are published a paper in the IEEE during 30th March 2026 entitled “Predictive Modeling for Crop and Fertilizer Selection Based on Soil Characteristics” , which was presented in the 3rd International Conference on Emerging Computation and Information Technologies (ICECIT-2025) Organized by the Siddaganga Institute of Technology, Tumakuru, Karnataka, India.

<https://ieeexplore.ieee.org/document/11451025>



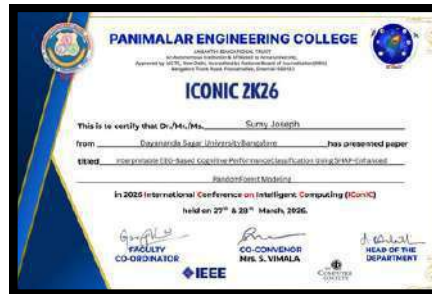
Mr. Veeresh M. Patri (ENG22CS0203), final year CSE student, Dr. Revathi V, Dr. George Fernandez I, Associate Professors, Department of CSE are published a paper in the IEEE during 30th March 2026 entitled “Smart Gesture Interpretation and Speech Synthesis System using AI” , which was presented in the 3rd International Conference on Emerging Computation and Information Technologies (ICECIT-2025) Organized by the Siddaganga Institute of Technology, Tumakuru, Karnataka, India. <https://ieeexplore.ieee.org/document/11451166>



Mr. Ferozkhan Hajisab Mantur (ENG22CS0055), Ms. Bhavana (ENG20CS0059), Mr. Aman Patel (ENG22CS0015), Ms. Chaithra R (ENG22CS0036), final year CSE students and Dr. George Fernandez I, Associate Professor, Department of CSE presented a paper titled "AI-Driven Opportunistic Screening forPancreatic Cancer" at ICONIC 2026 (International Conference On Intelligent Computing) held at Panimalar Engineering College, Chennai on 27th & 28th March 2026.



STUDENT ACHIEVEMENTS



Ms. Esakkiammal (ENG25CSE027), Ms. Shivani Kumari (ENG25CSE058), Ms. Akshitha (ENG25CSE037), Ms. Dhruthi V (ENG25CSE044), 1st year M.Tech students and Dr. George Fernandez I, Associate Professor, Prof. Sumy Joseph, Assistant Professor, Department of CSE presented a paper titled "Interpretable EEG-Based Cognitive Performance Classification Using SHAP-Enhanced RandomForest Modeling" at ICONIC 2026 (International Conference On Intelligent Computing) held at Panimalar Engineering College, Chennai on 27th & 28th March 2026.

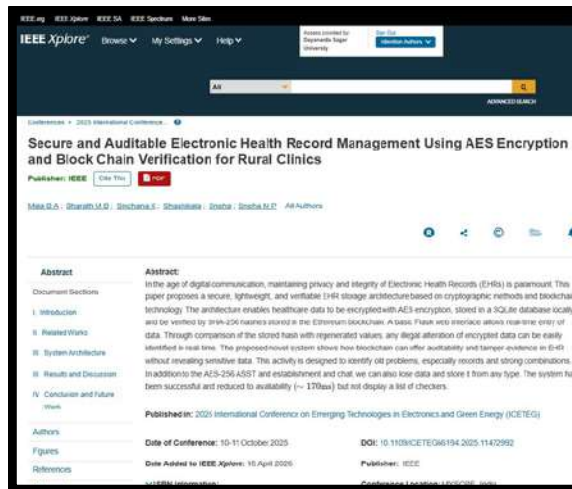


Mr. Ajay D A (ENG24CS0052), 2nd Year CSE student participated and for secured 3rd Place at ANTAH PRERNA - UDGAM 26, held at IIT Guwahati on 8th April 2026, one of the largest E-Summits in North-East India.

STUDENT ACHIEVEMENTS



Mr. Pavan Kumar G R (ENG23CS0131), Mr. Omkar S G (ENG23CS0128), Mr. Prajwal Jyotiba Shindhe (ENG23CS0137), Mr. Ahmed Ali Khan (ENG24CS1001), 3rd year CSE students, Prof. Mala B A, Prof. Bharath M B, Assistant Professors, Department of CSE presented a paper titled “Explainable Bias-Aware Risk Stratification for Heart Disease Using Calibrated Machine Learning Models with Uncertainty Quantification and Conformal Prediction” in the International Conference on Recent Advancement in Electrical, Computer and Communication Technologies (IECCT 2026) held at MVJ college of Engineering, Bengaluru during 10/04/2026 and 11/04/2026.



Ms. Sneha M P (ENG22CS0176), Ms. Sneha (ENG22CS0173), Ms. Sinchana k (ENG22CS0169), Ms. Shashikala (ENG22CS0163), Final year CSE Students and Prof. Mala B A, Prof. Bharath M B, Assistant Professors, Department of CSE published a research paper in IEEE titled “Secure and Auditable Electronic Health Record Management Using AES Encryption and Blockchain Verification for Rural Clinics” during 16th April 2026, which was presented at the ICETEG- 2025 in association with the IEEE Bangalore Section, JSS Science and Technology University, Mysuru, Karnataka.

<https://ieeexplore.ieee.org/document/11472992>

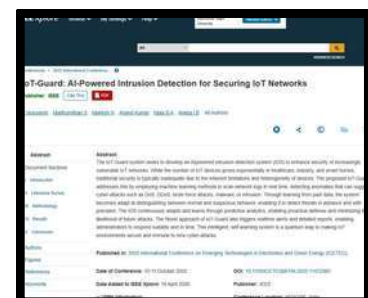
STUDENT ACHIEVEMENTS



Mr. Pratham U K(ENG22CS0123), Mr. Goyal Raj (ENG23CS1034), Mr. Mallannagouda(ENG22CS0098), final year CSE Students, Prof. Bharath M B, Prof. Mala B A, Assistant Professors, Department of CSE presented a paper titled “Privacy-Preserving Federated Deep Learning for Real-Time XSS Attack Detection” in the International conference on emerging research in smart electronics and machine informatics (ECMI-2026), held at Adichunchanagiri Institute of Technology, Chikmagalur, Karnataka, India during 9th to 10th April 2026.

Mr. Madhumithan S (ENG22CS0096), Mr. K Murugesh (ENG22CS0078), Mr. Mahesh R (ENG22CS0097), Mr. Anand Kumar (ENG23CS1040), Final year CSE Students and Prof. Mala B A, Assistant Professor, Department of CSE published a research paper in IEEE titled “IoT-Guard: AI-Powered Intrusion Detection for Securing IoT Networks” during 16th April 2026, which was presented at the ICETEG- 2025 in association with the IEEE Bangalore Section, JSS Science and Technology University, Mysuru, Karnataka.

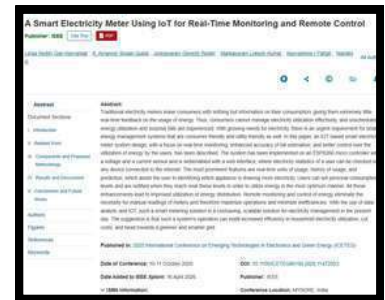
<https://ieeexplore.ieee.org/document/11472985>



STUDENT ACHIEVEMENTS



Ms. Linga Reddy Gari Kavyanjali (ENG21CS0205), Mr. K. Amaresh Srujan Gupta (ENG21CS0178), Mr. Jonnavaram Gireesh Reddy (ENG21CS0171), Mr. Markapuram Lokesh Kumar (ENG21CS0225), 2025 passed out batch of CSE Students and Prof. Kavyashree I Pattan, Prof. Nandini K, Assistant Professors, Department of CSE published a research paper in IEEE titled “A Smart Electricity Meter Using IoT for Real-Time Monitoring and Remote Control” during 16th April 2026, which was presented at the ICETEG-2025 in association with the IEEE Bangalore Section, JSS Science and Technology University, Mysuru, Karnataka.
<https://ieeexplore.ieee.org/document/11472923>



Mr. Mohan Kumar A(ENG22CS0106), Mr. K Maruthi(ENG22CS0077), Mr. K Murgesh (ENG22CS0078), Mr. Matin Rehman Nadaf (ENG22CS0108), final year CSE Students, Dr. Girisha G S, Professor, Prof. Mala B A, Assistant Professor, Department of CSE presented a paper titled “CropGuard AI: Multispectral-IoT Fusion Framework for Early Pest and Soil Health Prediction” , at the 9th International Conference on Trends in Electronics and Informatics (ICOEI-2026) held from 21-23, April 2026 at SCAD College of Engineering and Technology, Tirunelveli, Tamil Nadu, India.

STUDENT ACHIEVEMENTS



Mr. Shashank N (ENG23CS0656), Mr. Roopith K U (ENG23CS0642), Mr. Vishruth Odeyar K (ENG23CS0678), Mr. Chirag C S (ENG23CS0295), 3rd year CSE students, Prof. Bharath M B, Prof. Mala B A, Assistant Professors, Department of CSE presented a paper titled “A Self-Adaptive Edge-Cloud Framework for Continuous Remote Vital Sign Monitoring” , at the 9th International Conference on Trends in Electronics and Informatics (ICOEI-2026) held from 21-23, April 2026 at SCAD College of Engineering and Technology, Tirunelveli, Tamil Nadu, India .

Mr. Yash Soni (ENG24CS0741), 2nd year CSE student successfully completed the Minor in Artificial Intelligence programme from January 2025 - December 2025 at IIT Ropar a rigorous, outcome-driven credit course conducted by the Indian Institute of Technology Ropar in partnership with Masai School and received provisional score card during April 2026.

Semester / Course	Module	Weightage (%)	Score (out of 40)
Semester - 1	Mod Module A	10%	8.00
	Mod Module B	10%	7.50
	Mod Module C	10%	8.00
	Mod Module D	10%	8.00
	Mod Semester 1 Exam	50%	8.25
Semester 1 - Final score			8.03
Semester - 2	Mod Module C	10%	8.75
	Mod Module D	10%	7.75
	Mod Module E	10%	8.00
	Module 5 (Capstone Project)	10%	8.00
	Mod Semester 2 Exam	50%	8.00
Semester 2 - Final score			8.21
Overall CGPA			5.94

Ms. Srusti D V (ENG24CS0387), 2nd year CSE student has successfully completed Google Cloud Gen AI Academy APAC 2026 - Cohort 1, powered by Hack2skill, an initiative to empower developers to build, connect, and migrate AI-powered applications using modern cloud infrastructure, with hands-on learning focused on real-world, scalable, production-ready solutions during 28th April 2026.



STUDENT ACHIEVEMENTS



Mr. Shivam Saxena (ENG24CS0652), Mr. Supratim Ghosh (ENG24CS0680), Mr. Srijan Bandi (ENG24CS0672), Mr. Sayan Halder (ENG24CS0642), 2nd year CSE students under the Guidance of Dr. Ramesh Sekaran, Professor, Department of CSE has presented a paper titled “A Human-Centred Adaptive Trust Calibration Framework for Autonomous Vehicles Integrating Explainable AI, Behavioural Feedback, and Cybersecurity Resilience” has been adjudged as the BEST PAPER in the Third International Conference on Networking and Communications (ICNWC 2026) in association with IEEE Madras Section and in technical partnership with ESFG, UMPSA, Malaysia, organized by Department of Networking and Communications, School of Computing, SRM Institute of Science and Technology, Kattankulathur - 603203, Tamil Nadu, India from 07.04.2026 to 08.04.2026.

Application Details	
APPLICATION NUMBER	202641045601
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	09/04/2026
APPLICANT NAME	1. Vengatesan Krishnasamy 2. Dayananda Sagar University 3. Debangshu Mukherji 4. John Pulikken 5. Justin Jose K 6. Karanam Venkata Sai Goutham 7. Sivananda Reddy 8. Muthu Bala N
TITLE OF INVENTION	AI-TUTOR: An Intelligent Personalized Learning Engine Integrating Emotion Recognition and Adaptive Curriculum Sequencing for Children with Autism Spectrum Disorder
FIELD OF INVENTION	PERVACS
E-MAIL (As Per Record)	vengatesa2009@gmail.com
ADDITIONAL EMAIL (As Per Record)	
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	

Mr. Debangshu Mukherji (ENG22CS0286), Mr. John Pulikken(ENG22CS0327), Mr. Justin Jose K (ENG22CS0328), Mr. Karanam Venkata Sai Goutham (ENG22CS0339), final year CSE students and Dr. Vengatesan k, Professor, Dr. Sivananda Reddy, Associate Professor, Prof. Muthu Bala N, Assistant Professor, Department of CSE published an Indian patent titled “AI-TUTOR: An Intelligent Personalized Learning Engine Integrating Emotion Recognition and Adaptive Curriculum Sequencing for Children with Autism Spectrum Disorder” with the application No. 202641045601 during 24th April 2026.

STUDENT ACHIEVEMENTS



Ms. Sameeksha P (ENG22CS0434), Ms. Shravya K S (ENG22CS0440), Ms. Sanjana S K (ENG22CS0455) final year CSE students and Dr. Vengatesan k, Professor, Dr. N Bharathiraja, Associate Professor, Department of CSE published an Indian patent titled “Stray Shield: An Integrated Digital Health Passport Platform for Stray Dog Welfare Using AI and Role-Based Dashboards” with the application No. 202641036781 during 10th April 2026.

Application Details	
APPLICATION NUMBER	202641036781
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	10/04/2026
APPLICANT NAME	1. Vengatesan Krishnasamy 2. Vengatesan Sagar University 3. Dr. N Bharathiraja 4. Sameeksha P 5. Shravya K S 6. Sanjana S K
TITLE OF INVENTION	Stray Shield: An Integrated Digital Health Passport Platform for Stray Dog Welfare Using AI and Role-Based Dashboards
FIELD OF INVENTION	MECHANICAL ENGINEERING
MAIL ID: Per Record	sameeksha18@gmail.com
OPTIONAL EMAIL ID: Per Record	sameeksha18@gmail.com
MAIL UPDATED (Date)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	
EXAMINATION DATE (AUS. 11A)	10/04/2026

Mr. Pranay G (ENG22CS0572), Mr. Udaykumar K (ENG22CS0600), Mr. Bhuvan M (ENG22CS0611), Mr. Raghu H(ENG23CS1016), final year CSE students and Dr. Vengatesan k, Dr. J. Sebastian Nixon, Professors, Dr. N Bharathiraja, Associate Professor, Department of CSE published an Indian patent titled “Intelligent Emotional Text Mining for Mental Health Prediction Using Machine Learning ” with the application No. 202641046754 during 12th April 2026.

Application Details	
APPLICATION NUMBER	202641046754
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	12/04/2026
APPLICANT NAME	1. Vengatesan Krishnasamy 2. Vengatesan Sagar University 3. Pranay G 4. Udaykumar K 5. Bhuvan M 6. Raghu H 7. N. Bharathiraja 8. J. Sebastian Nixon
TITLE OF INVENTION	Intelligent Emotional Text Mining for Mental Health Prediction Using Machine Learning
FIELD OF INVENTION	BIO-MEDICAL ENGINEERING
MAIL ID: Per Record	pranay.g@gmail.com
OPTIONAL EMAIL ID: Per Record	
MAIL UPDATED (Date)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	
EXAMINATION DATE (AUS. 11A)	12/04/2026



Mr. Anirban Dalui (ENG22CS0525), Mr. Jatin Tiwary (ENG22CS0324), Mr. Ritik Kumar Patra (ENG22CS0416), final year CSE students under the guidance of Dr. Jeeva S, Associate Professor, Department of CSE has presented a paper titled “Decentralized Framework for Transport Carbon Credit Verification Using Blockchain Technology” has been adjudged as the BEST PAPER in the Third International Conference on Networking and Communications (ICNWC 2026) in association with IEEE Madras Section and in technical partnership with ESFG, UMPSA, Malaysia organized by Department of Networking and Communications, School of Computing, SRM Institute of Science and Technology, Kattankulathur - 603203, Tamil Nadu, India from 07.04.2026 to 08.04.2026.

STUDENT ACHIEVEMENTS



Ms. Moulya B (ENG23CS0371), Ms. Moulika K(ENG23CS0370), Ms. M Sindhu(ENG23CS0355), Ms. Raksha U(ENG23CS0417), 3rd year CSE students and Prof. Bharath M B, Prof. Aishwarya K, Assistant Professors, Department of CSE has successfully presented the paper titled “SeizureSense: An Explainable CNN-LSTM Framework for Patient-Specific Early Seizure Prediction from EEG Time & Frequency Dynamics” at the International Conference on Recent Advancement in Electrical, Computer and Communication Technologies (IECCT 2026) held on 10th and 11th April 2026, organized by the School of Electrical Sciences, MVJ College of Engineering, Bangalore in association with IEEE Bangalore Section.



Ms. Trisha V (ENG22CS0599), Mr. K.Dinesh (ENG22CS0345), Ms. Malepati Sampradha Reddy (ENG22CS0559), Ms. Sahana.S (ENG22CS0583), final year CSE students under the guidance of Prof. Vishwas D B, Prof. Bharath M B, Assistant Professors, Department of CSE has presented a paper titled “CognitiveShield-IoT: A Self-Evolving AI-Agent Driven Security Architecture for Adaptive and Resilient IoT Ecosystems” at the 9th International Conference on Trends in Electronics and Informatics (ICOEI-2026) held from 21-23 April 2026 at SCAD College of Engineering and Technology, Tirunelveli, Tamil Nadu, India.

STUDENT ACHIEVEMENTS



Mr. Manjunatha Reddy N (ENG22CS0101), Mr. Rahul Jhade (ENG22CS0130), Mr. Adarsh R (ENG22CS0007), Mr. Ashwin J (ENG22CS0026), final year CSE students under the guidance of Dr. C. Gowdham, Associate Professor, Department of CSE presented a paper titled, “AI-Driven Personalized Career Guidance System Using Gradient Boosting and Skill-Based Profiling Models” and has been awarded the Best Paper Award at the 3rd International Conference on Data Science and Business Systems (ICDSBS 2026), organized by the Department of Data Science and Business Systems, SRM Institute of Science and Technology, Kattankulathur, Tamil Nadu, India, held during 05th-06th May 2026.

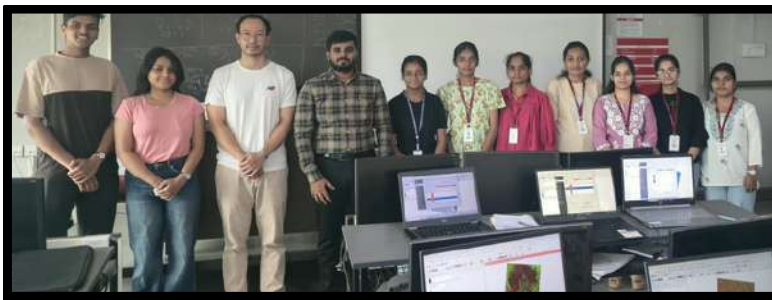
Ms. Devika Ashwin Desai (ENG25CS0903), 1st year CSE student, secured First Place (Gold Medal 🏆) in the 84+ kg Junior Women's category at the Karnataka State Junior and Senior Equipped Powerlifting Championship, held at Kinnigoli, Karnataka, from 01-03 May 2026. Owing to her outstanding performance, she has also been selected to represent the state at the upcoming National Powerlifting Championship.



STUDENT ACHIEVEMENTS



Ms. Harshitha (ENG24CS0447), Ms. Esha (ENG24CS0418), Ms. Hiba (ENG24CS0450), 4th Semester CSE students won 2nd place in the “Yantra Drishti - Prompt to Pixels Challenge” with cash prize at the ADHIGAMYA AI TECH CONCLAVE organised by the Department of CSE, DSATM, held on 4th-5th May 2026.



Mr. Sumanth B (ENG22CS0595), 4th year CSE student, served as a Resource Person for the Faculty Development Program (FDP) titled on “Satellite-based imagery, digital image processing techniques” conducted from 26th to 28th March 2026 by the Department of Computer Science & Engineering, Karnataka Law Society's GOGTE Institute of Technology, Belagavi, an autonomous institution under Visvesvaraya Technological University, located at "Jnana Ganga", Udyambag, Belagavi, Karnataka.

Mr. Bhuvan N.R (ENG24CS0038), Mr. Bhagath Kumar (ENG24CS0036), 2nd year CSE students emerged as the winners of the Sentinel Hackathon, and the team was awarded a cash prize of ₹10,000 which was held at K.S. Institute of Technology (KSIT) during May 2026.



STUDENT ACHIEVEMENTS



Mr. Abhinav Mehta (ENG24CS0302), Mr. Monjit Borah (ENG24CS0533), Mr. Aditya M Kulkarni (ENG24CS0310), 2nd year CSE students has been shortlisted among the Top 10 teams in Bengaluru and ranked among the Top 100 teams nationally in the AMD Slingshot Hackathon 2026, held during May 2026.

Mr. Abhinav Mehta (ENG24CS0302) and Mr. Pushkar Raj Jaiswal (ENG24CS0598), 2nd year CSE students have been officially selected as Google Student Ambassador for the Gemini program after successfully clearing multiple rounds of screening and evaluation during May 2026.



Ms. Sayee Avinash Dahake (ENG23CS0448), 3rd year CSE student has successfully completed the NPTEL Online Certification Course on Cryptography and Network Security (January-April 2026, 12-week course) with an impressive consolidated score of 84%, earning the prestigious Elite Certificate and recognized as a Topper (Top 5%) among 3,794 certified candidates.



Ms. Shruthi Mohan (ENG23CS0186), 3rd year CSE student has successfully completed the NPTEL Online Certification Course on Deep Learning - IIT Ropar (January-April 2026, 12-week course) with an impressive consolidated score of 82%, earning the prestigious Elite Certificate.



STUDENT ACHIEVEMENTS



Mr. Jyotiraditya Lal Rakshit (ENG23CS0332), 3rd year CSE student has successfully completed the NPTEL Online Certification Course on Introduction to Internet of Things (IoT) (January-April 2026, 12-week course) with an impressive consolidated score of 84%, earning the prestigious Elite Certificate.



Ms. Shilpi Noolu (ENG23CS0455), 3rd year CSE student has successfully completed the NPTEL Online Certification Course on Introduction to Internet of Things (IoT) (January-April 2026, 12-week course) with an impressive consolidated score of 83%, earning the prestigious Elite Certificate.



Ms. Rajika Saha (ENG23CS0415), 3rd year CSE student has successfully completed the NPTEL Online Certification Course on Introduction to Internet of Things (IoT) (January-April 2026, 12-week course) with an impressive consolidated score of 84%, earning the prestigious Elite Certificate.



Mr. Amogh B Googal (ENG23CS0019), 3rd year CSE student has successfully completed the NPTEL Online Certification Course on Foundation for Virtual and Augmented Reality Systems (January-April 2026, 12-week course) with an impressive consolidated score of 82%, earning the prestigious Elite Certificate.



STUDENT ACHIEVEMENTS



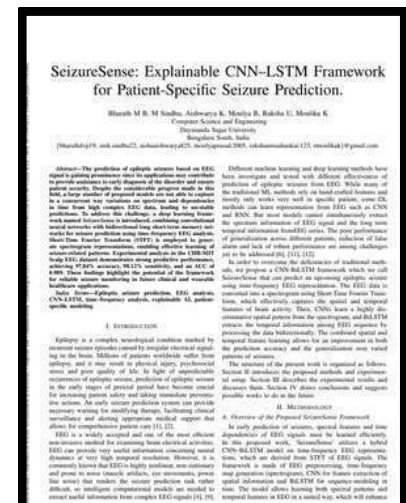
Mr. Pavan Kumar G R (ENG23CS0131), Mr. Omkar S G (ENG23CS0128), Mr. Prajwal Jyotiba Shindhe (ENG23CS0137), Mr. Ahmed Ali Khan (ENG24CS1001), 3rd year CSE students, Prof. Mala B A, Prof. Bharath M B, Assistant Professors, Department of CSE published an IEEE paper and indexed in Scopus titled “Explainable Bias-Aware Risk Stratification for Heart Disease Using Calibrated Machine Learning Models with Uncertainty Quantification and Conformal Prediction” during 2nd June 2026, which was presented in the International Conference on Recent Advancement in Electrical, Computer and Communication Technologies (IECCT 2026) held at MVJ college of Engineering, Bengaluru.

<https://ieeexplore.ieee.org/document/11541617>



Ms. Moulya B (ENG23CS0371), Ms. Moulika K(ENG23CS0370), Ms. M Sindhu(ENG23CS0355), Ms. Raksha U(ENG23CS0417), 3rd year CSE students and Prof. Bharath M B, Prof. Aishwarya K, Assistant Professors, Department of CSE published an IEEE paper and indexed in Scopus titled “SeizureSense: An Explainable CNN-LSTM Framework for Patient-Specific Early Seizure Prediction from EEG Time & Frequency Dynamics” during 2nd June 2026, which was presented in the International Conference on Recent Advancement in Electrical, Computer and Communication Technologies (IECCT 2026) held at MVJ college of Engineering, Bengaluru.

<https://ieeexplore.ieee.org/document/11541601>



Mr. Challa Uday Kumar (ENG24CS0372), 3rd year CSE student selected as a GeeksforGeeks Campus Mantri for the duration of six months from 25th June 2026.



STUDENT ACHIEVEMENTS



Mr. Mohan Kumar A(ENG22CS0106), Mr. K Maruthi(ENG22CS0077), Mr. K Murgesh (ENG22CS0078), Mr. Matin Rehman Nadaf (ENG22CS0108), 2026 graduated batch of students, under the guidance of Dr. Girisha G S, Professor and Prof. Mala B A, Assistant Professor, Department of CSE published an IEEE paper and indexed in Scopus titled “CropGuard AI: Multispectral-IoT Fusion Framework for Early Pest and Soil Health Prediction”, during 3rd June 2026, which was presented at the 9th International Conference on Trends in Electronics and Informatics (ICOEI-2026), Tirunelveli, Tamil Nadu, India. <https://ieeexplore.ieee.org/document/11542058>



Mr. Shashank N (ENG23CS0656), Mr. Roopith K U (ENG23CS0642), Mr. Vishruth Odeyar K (ENG23CS0678), Mr. Chirag C S (ENG23CS0295), 3rd year CSE students, Prof. Bharath M B, Prof. Mala B A, Assistant Professors, Department of CSE published an IEEE paper and indexed in Scopus titled “A Self-Adaptive Edge-Cloud Framework for Continuous Remote Vital Sign Monitoring”, during 3rd June 2026, which was presented at the 9th International Conference on Trends in Electronics and Informatics (ICOEI-2026), Tirunelveli, Tamil Nadu, India.

[https://](https://ieeexplore.ieee.org/document/11541633)

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Mr. N M K Chiranth (ENG24CS0539), 3rd year CSE student visited the Infosys Campus, Electronic City as an industry Visit and participated in the Ideathon "Ignite with Infy", the event was conducted on 3rd June 2026 at the Infosys Campus, Electronic City.

STUDENT ACHIEVEMENTS



Ms. Trisha V (ENG22CS0599), Mr. K.Dinesh (ENG22CS0345), Ms. Malepati Sampradha Reddy (ENG22CS0559), Ms. Sahana.S (ENG22CS0583), 2026 graduated batch of students, under the guidance of Prof. Vishwas D B, Prof. Bharath M B, Assistant Professors, Department of CSE has published an IEEE paper and indexed in Scopus titled “CognitiveShield-IoT: A Self-Evolving AI-Agent Driven Security Architecture for Adaptive and Resilient IoT Ecosystems” during 3rd June 2026, which was presented at the 9th International Conference on Trends in Electronics and Informatics (ICOEI-2026), Tirunelveli, Tamil Nadu, India. <https://ieeexplore.ieee.org/document/11541866/>



Ms. Abhinaya B(ENG22CS0005), Ms. Ankita I B (ENG22CS0018), Mr. Madhumithan S (ENG22CS0096), Ms. Bhavana B G (ENG22CS0029), 2026 graduated batch of students under the guidance of Dr. Natarajan Venkateswaran, Professor of Practice, Department of CSE presented a research paper titled “Enhancing Diagnostic Utility of Chest X-Rays using SWIN Transformer and CheXNet Perpetual Loss in Real ESRGAN,” and received the Best Paper Award at the Fourth International Conference on Secure Cyber Computing and Communications (ICSCCC-2026) during 29-31 May 2026 and hosted by the Department of CSE, Dr. B.R. Ambedkar National Institute of Technology Jalandhar.



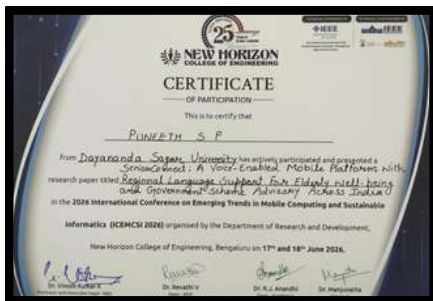
Ms. Abhinaya B(ENG22CS0005), Ms. Ankita I B (ENG22CS0018), Mr. Madhumithan S (ENG22CS0096), Ms. Bhavana B G (ENG22CS0029), 2026 graduated batch of students under the guidance of Dr. Natarajan Venkateswaran, Professor of Practice, Department of CSE presented a research paper titled “Enhancing Diagnostic Utility of Chest X-Rays using SWIN Transformer and CheXNet Perpetual Loss in Real ESRGAN,” and received the Best Paper Award at the Fourth International Conference on Secure Cyber Computing and Communications (ICSCCC-2026) during 29-31 May 2026 and hosted by the Department of CSE, Dr. B.R. Ambedkar National Institute of Technology



STUDENT ACHIEVEMENTS



Mr. Sidmal Madhan (ENG23CS0189) and Mr. Chetan Kalakappa Ronad (ENG23CS0045), final year CSE students from the Department of CSE, Dayananda Sagar University, secured 3rd Prize at the InfrX 2026 Hackathon at DSU on 20th June 2026 by winning a cash prize of ₹30,000.



Mr. Mohammed Amirul Aman(ENG22CS0104), Mr. Puneeth S P(ENG22CS0125), Mr. Raghavendragoud J Patil(ENG22CS0127), Mr. Raja Mohamad(ENG22CS0131), 2026 graduated batch of students under the guidance of Prof. Mala B A, Assistant Professor, from Dayananda Sagar University has actively participated and presented a research paper titled “SeniorConnect: A Voice-Enabled Mobile Platform with Regional Language Support for Elderly Well-being and Government Scheme Advisory Across India” in the 2026 International Conference on Emerging Trends in Mobile Computing and Sustainable Informatics (ICEMCSI 2026) organised by the Department of Research and Development, New Horizon College of Engineering, Bengaluru on 17th and 18th June 2026.

STUDENT ACHIEVEMENTS



Mr. Sai Prasad Handigund(ENG22CS0143), Mr. Sangamesh (ENG22CS0149), Mr. Shashank Shivanand Teli (ENG22CS0162), Mr. Shrinivasagoud J Patil (ENG22CS0167), 2026 graduated batch of students under the guidance of Prof. Shilpa Sudheendran, Assistant Professor, from Dayananda Sagar University has actively participated and presented a research paper titled “Real-Time Underground Vibration Detection for Border Infiltration Prevention Leveraging AI and Wireless Edge Sensor Networks” in the 2026 International Conference on Emerging Trends in Mobile Computing and Sustainable Informatics (ICEMCSI 2026) organised by the Department of Research and Development, New Horizon College of Engineering, Bengaluru on 17th and 18th June 2026.

Ms. Sanhita Banik (ENG24CS0632), Ms. Somya Ahuja (ENG24CS0671), Ms. Srijita Choudhury (ENG24CS0673), Ms. Sneha Kumari (ENG24CS0665), 2nd year CSE students under the guidance of Dr. Ramesh S, Professor and Dr. Jeeva S, Associate Professor, Department of CSE published an IEEE paper titled “Multi-Agent Systems and Agentic AI in Business Process Automation: Taxonomy, Benchmarks, and an Open Research Agenda” during June 2026, which was presented at International Conference on Networking and Communications (ICNWC).
<https://ieeexplore.ieee.org/document/11518382>

