NEWSLETTER

ZEUS'26 (EVEN)



DEPARTMENT OF CSE



MISSION

Creating innovative, accomplished, and ethical computer professionals.

OUR VISION

1. To provide an environment that promotes professional and personal growth for the students.
2. To provide quality education to the students and train them effectively to solve real-world problems with criticality.
3. To develop a desire in the learners for higher education and research by providing them with exposure, inspiration and opportunities.
4. To inculcate ethical values and leadership abilities in the young minds so as to work with passion and commitment for the progress of the society

HOD'S MESSAGE



It gives me great pleasure to present this edition of our department newsletter, which highlights the vibrant academic environment and the remarkable achievements of our students and faculty members. The newsletter reflects the collective efforts, innovation, and dedication that continue to strengthen the spirit of learning and excellence within our department.

Our department consistently strives to provide quality education, promote research, and encourage students to participate actively in technical, cultural, and professional development activities. The various seminars, workshops, industrial visits, guest lectures, competitions, and student initiatives featured in this newsletter demonstrate our commitment to holistic learning and skill enhancement.

I congratulate all the students and faculty members for their sincere efforts and achievements. I also appreciate the editorial team for compiling and presenting the activities and accomplishments in an informative manner. I hope this newsletter motivates everyone to continue exploring new opportunities, nurturing creativity, and achieving greater heights in the future.

Wishing all readers success and continuous growth.

Dr. A. Bamila Virgin Louis, M.E., Ph.D.

Head of the Department CSE

EDITOR'S MESSAGE



It gives me immense pleasure to present this edition of our newsletter, which reflects the enthusiasm, creativity, and achievements of our students and faculty members. This newsletter serves as a platform to showcase the various academic, technical, cultural, and co-curricular activities conducted in our department and institution.

The accomplishments highlighted in these pages are a testament to the hard work, dedication, and collaborative spirit of everyone involved. From seminars, workshops, industrial visits, guest lectures, competitions, and innovative projects, each activity has contributed to enhancing knowledge, skills, and professional growth.

I sincerely appreciate the efforts of the editorial team, contributors, faculty coordinators, and students who worked diligently to make this publication meaningful and informative. I hope this newsletter inspires all readers to continue learning, exploring, and achieving excellence in every endeavor.

Wishing everyone continued success and growth.

M.C.Sheeba, AP/CSE

ACADEMIC ACTIVITIES

The **INNOSPACE** Symposium was successfully organized by the Department of Computer Science and Engineering with the aim of providing a platform to encourage students to explore emerging technologies, enhance their problem-solving abilities, innovative thinking and develop confidence in presenting their ideas in a competitive academic environment on 13-03-2026.



The symposium featured a variety of technical and non-technical events aimed at encouraging innovation and collaborative learning among students. About 170 students from various colleges participated in this event.

Er. S. Sivathanu Pillai, Software Architect UST Global, Trivandrum graced the occasion as Chief Guest and shared his valuable experience. The symposium concluded successfully with positive feedback from the participants and organizers, marking it as a memorable academic event for the Department of Computer Science and Engineering of SXCCE.



The Project Presentation for the II, III, and IV Year students was successfully conducted on 23rd January 2026 from 12.15 p.m. to 2.00 p.m. in Computer Lab – III.

THE 8TH MEETING OF THE BOARD OF STUDIES FOR CSE DEPARTMENT WAS CONDUCTED ON 12-05-2026.

The event was evaluated by the esteemed juries, Dr. Ansgar Mary and Ms. Axlin X. A total of 31 batches participated, showcasing their innovative projects and technical ideas. The presentation session aimed to enhance students' technical knowledge, problem-solving skills, teamwork, and presentation abilities.

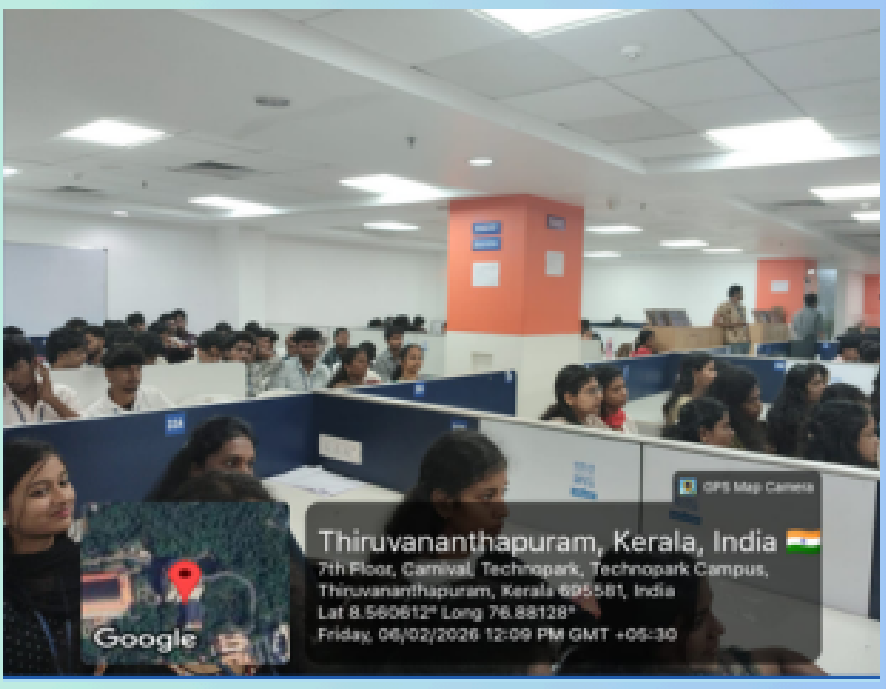
The Department of Computer Science and Engineering successfully completed the website consultancy and development work for KIDSS – Diocese of Kuzhithurai as part of its consultancy activities. The work started on 12.11.2025 and was completed on 27.03.2026.



The development team consisted of Dr. A. Anisha, AP/CSE and Dr. R. Barona, AP/CSE as faculty coordinators, along with Mr. A. Ebin and Mr. S. Akash Roshan from III CSE A as student members. The website was officially launched on 01.04.2026 by Most Rev. Dr. Albert G. A. Anasthas, Bishop, in the presence of Rev. Fr. S. Godwin Selva Justus, Correspondent, at the Bishop's House. The consultancy work was successfully completed within the scheduled duration, and the total consultancy amount received for the project was Rs. 10,000. This project provided valuable technical exposure and practical learning experience to the students while strengthening the institution's collaboration with the Diocese of Kuzhithurai.

INDUSTRIAL VISITS

An industrial visit to **Srishti Innovative**, Technopark, Kazhakootam, was organized by the Department of Computer Science and Engineering on February 6, 2026. Nine staff members and 161 second-year CSE students participated in the visit.



The objective of this visit is to interact with the technical experts and to explore the Artificial Intelligence technologies and data science concepts. Mr. Ajay, Soft Skill Trainer, interacted with students about the proficiency of having an aim. Then Mrs. Haritha, Senior Python Developer gave a detailed description about Data Science and how the data are explored and visualized. She also demonstrated modern tools and software for implementing the Deep learning concepts. Students clarified their doubts in the field of data science and got explored in visualization tools too.

The session began at 10:30 a.m. Mr. Ajay, a soft skills trainer, and Mrs. Haritha, a Senior Python Developer, delivered a seminar on Data Science and Artificial Intelligence.The session was highly informative, engaging, and the visit was a great success.



The Industrial Visit to VSSC Space Museum, Kerala Science and Technology Museum & Priyadarsini Planetarium was arranged for III CSE A & B students. 114 students with four faculty members visited VSSC Space Museum, Kerala Science and Technology Museum & Priyadarsini Planetarium on 18 March 2026. The objective of the field visit is to provide students with exposure to the origins of the Indian Space Programme through a visit to the historic space museum housed in a magnificent church building. The students witnessed a rocket launch from the Thumba Equatorial Rocket Launching Station, gaining practical insights into space science and technology. They also visited the Kerala Science and Technology Museum and Priyadarsini Planetarium to explore the planetarium, Science on Sphere, and 3D theatre, thereby enhancing their scientific knowledge and experiential learning.



The Field Visit for the course Design and Analysis of Algorithms (CS22401) Operating Systems (CS22403) & Computer Networks (CS22404) was arranged for II CSE A students. 52 students with three faculty members visited RORIRI Software Solutions, RORIRI IT Park, Nallanathapuram on 24 March 2026. The objective of the industrial visit is to expose students to modern technologies such as web development frameworks (frontend and backend), databases, and cloud-based applications.

The visit aims to bridge the gap between theoretical concepts and practical implementation by providing insights into the real-time application of subjects like Design and Analysis of Algorithms, Data Structures, Operating Systems, Computer Networks, Database Management Systems, and Software Engineering in industry projects. It also seeks to enhance students' communication skills, teamwork, and professional ethics through experiential learning and industry interaction.



On March 16, 2026, 59 III CSE A students and two faculty visited the Kudankulam Nuclear Power Plant for their Professional Ethics course. The trip focused on practical engineering ethics, risk management, safety assessments, and analyzing real-world nuclear case studies.



The IV Year Computer Science and Engineering (CSE) students embarked on an educational tour to Northern India from 2 January 2025 to 15 January 2025. The tour was conducted with the objective of providing students an opportunity to explore the cultural heritage, historical landmarks, and technological developments of Agra, Amritsar, Manali, and Delhi. Furthermore, the tour sought to enhance students' academic learning and broaden their understanding of India's diversity, culture, and historical significance .

STUDENT ACHIEVEMENTS

International Recognition:

- Sri Eshwar Thiran '26 (04/02/2026): Ajesh A S, Alanish Dev D M, and Jeffry Geo S J secured 2nd Position in the Instagramer event (Awarded ₹2,000)

Research Paper Presentations:

- NIT Delhi 4th International Conference (08/10/2025): Akash Roshan S, Ebin A, and Harish S presented their research paper titled "AgriBioTrace".
- GyanMitra '26 (19/02/2026): Sreemitha M S presented a paper at Mepco Schlenk Engineering College.

National Level Winners:

- ELECTRAZE 2k26 (28/01/2026): Allan Steffin G J, Allin Abraham D and Benhamson B won First Prize in Paper Presentation (Awarded ₹2,500).
- STACN 2k25 & Galactico's Fest (Oct 2025):
  - Danio Immanuvel P & Haamid Peer Mohamed secured First Prize in Paper Presentation.
  - Jefrin John J bagged awards in Debugging and BGM Finder.
  - Haamid Peer Mohamed won First Prize in Photography.
  - Jeshrick B M took 2nd place in Poster Exhibit & Poster Presentation.
  - Jefrin D secured 2nd Prize in Electro Vision, BGM Finder, and Poster Presentation.
- Creative Canvas Symposium (27/03/2026): Jobin P secured 2nd Prize.
- Best Presentation Award (10/09/2025): Nishika R received the Best Presentation Award at the National level.

Hackathons & Coding Competitions:

- SecureByte '26 Hackathon (14/03/2026): Leonard Sekar J S bagged 1st Prize.
- Intelliquest (13/03/2026): Leonard Sekar J S secured 1st Prize.
- NeuraX '26 Intra-College Hackathon (05/02/2026): Leonard Sekar J S and Legin L secured 2nd Prize. Aaroshmi B S also actively explored and participated in idea presentations.
- Yantrik 2.0 (30/01/2026): Anis Jacob participated in Code Debugging at Stella Mary's College of Engineering.

Placement Details:

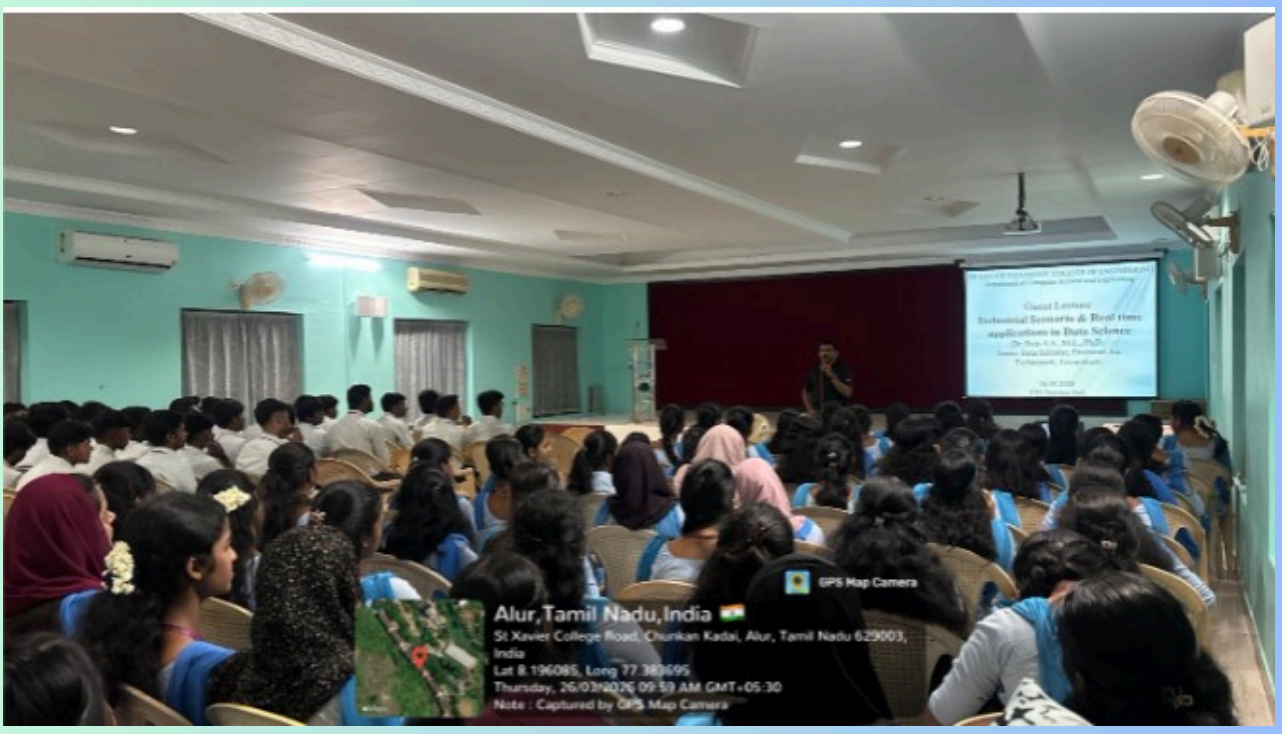
Sl.No	**Student Name**	Name of the Employer
1	KEVIN GLADSON K	Formcept Technologies
2	ALETO SHARAN S	Just Dial Ltd
3	KEVIN GLADSON K	Just Dial Ltd
4	SAJIN L	Just Dial Ltd
5	ARNOLD T	Just Dial Ltd
6	BEBITH JUDE V	Just Dial Ltd
7	DEOHERSHIN J S	Exalca Technologies
8	AHAMED RIZWAN A A	Exalca Technologies
9	AMY RUBINA LAWRENCE	H&R Block
10	AARTHI M A	Ethnus Consultancy Services Pvt. Ltd.
11	ANIE RINCY A	Ethnus Consultancy Services Pvt. Ltd.
12	SARMILA J	Kaar Technologies

13	RINU S L	Finsurge Technologies
14	JOSEVAN ROY K	Finsurge Technologies
15	PONNARASU A	Finsurge Technologies
16	ANGELIN FEMI C	Finsurge Technologies
17	BAIJU R	Finsurge Technologies
18	MONA SALAMA M A	Zynerd
19	KETHZIA S P	Zynerd
20	SARANYA J S	Zynerd
21	ASHMICA N	Zynerd
22	VENKATESH S	Dotnix Technologies LLP
23	JEMIMA J	Dotnix Technologies LLP
24	ADAM S	Mafiree
25	RAHUL R	RFIS (IT Infrastructure and Cyber Security Company)
26	ANTO SUJIN S	Digital Logiciel Solutions Pvt. Ltd.
27	JEGIL TIFFANIA J J	Digital Logiciel Solutions Pvt. Ltd.
28	RAYESMI G J	Digital Logiciel Solutions Pvt. Ltd.
29	NICKSHA S R	Digital Logiciel Solutions Pvt. Ltd.

30	ASHIK M	Digital Logiciel Solutions Pvt. Ltd.
31	MARIA SHAN JEFFY S	Digital Logiciel Solutions Pvt. Ltd.
32	ASHMICA N	Digital Logiciel Solutions Pvt. Ltd.
33	ASHLIN JEGA J B	Digital Logiciel Solutions Pvt. Ltd.
34	AHAMED RIZWAN A A	Digital Logiciel Solutions Pvt. Ltd.
35	AHAMED RIZWAN A A	Digital Logiciel Solutions Pvt. Ltd.
36	NIVIN CHARLES C	Vaken Technologies
37	DEOHERSHIN J S	Goan Institute International Consociation of Education [GICE]
38	RINU S L	Goan Institute International Consociation of Education [GICE]
39	ROSALYA G	Goan Institute International Consociation of Education [GICE]
40	RINISHA J L	Goan Institute International Consociation of Education [GICE]
41	AROCKIA REXINI W	Goan Institute International Consociation of Education [GICE]
42	JEGIL TIFFANIA J J	Goan Institute International Consociation of Education [GICE]

43	THUSHARA THAMPI J S	Goan Institute International Consociation of Education [GICE]
44	SIVA PRIYA S S	Goan Institute International Consociation of Education [GICE]
45	ASHIKA S J	Goan Institute International Consociation of Education [GICE]
46	CATHRIN JUANITA A	Goan Institute International Consociation of Education [GICE]
47	SHANU D J	Goan Institute International Consociation of Education [GICE]
48	NICKSHA S R	Goan Institute International Consociation of Education [GICE]
49	BADRINATH A	Goan Institute International Consociation of Education [GICE]

GUEST LECTURE



The Computer Science and Engineering department recently hosted an insightful guest lecture on "Industrial Applications of Data Science" on 27/03/2026, led by Dr. Raja A.S., a Senior Data Scientist at Envestnet Inc. It was conducted for our III year students.

Dr. Raja delved into the real-world applications of Data Science across various industries, highlighting the specific roles, responsibilities, and problem-solving skills required of a Data Scientist. With relevant case studies and insights from his own professional journey, he provided students with a nuanced understanding of how to build a strong, industry-focused portfolio using modern tools like Python and machine learning frameworks.

The session was highly engaging and offered valuable perspectives on the intersection of theoretical academic learning and practical industry expectations.



A recently hosted guest lecture on "Professional Ethics in Corporate Engineering" took place on 06/04/2026 at the Programming Lab, led by Er. Ajay Jose. The session was also made accessible via the Google Meet platform.

Er. Jose delved into the intricacies of professional conduct expected in corporate environments, highlighting the importance of workplace discipline, communication etiquette, and teamwork. He provided students with a nuanced understanding of engineering responsibility, emphasizing ethical decision-making, integrity, accountability, and confidentiality.

The session was highly interactive and informative, offering valuable perspectives on maintaining professionalism in both technical and social environments to help students build successful engineering careers and professional relationships.

SEMINAR



The Department of Computer Science and Engineering, along with the Association of Computer Engineers (ACE), recently hosted an insightful Power Seminar on "Applications of Machine Learning" on 23/02/2026, led by Ms. Sivapriya K., Director at Redback IT Solutions Pvt. Ltd., cybersecurity consultant, and ethical hacker.

Ms. Sivapriya delved into the wide variety of real-world applications of Machine Learning, highlighting its significance in modern technology and data security. Through practical examples, she provided students with a clear understanding of cybersecurity threats, email spam detection methods, and how to remain cautious and secure while using social media.

The session was highly engaging and informative, offering valuable perspectives on machine learning technologies and practical cybersecurity awareness.

WORKSHOP



The Computer Science and Engineering department recently hosted an insightful workshop on "Natural Language Processing on Machine Learning" on 20/02/2026, led by Mr. Harilal R from J Click Solutions.

Mr. Harilal delved into the fundamentals of Machine Learning and Natural Language Processing, highlighting different learning methods and their practical applications. Through hands-on coding exercises, he provided students with a nuanced understanding of data analysis using Python libraries like NumPy and Pandas, and guided them through the practical implementation of algorithms such as Linear Regression and Random Forest.

The session was highly interactive and informative, offering valuable perspectives and enhancing the participants' knowledge of machine learning concepts and their real-time applications.

EDITORIAL COMMITTEE

Staff Coordinator

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Student Editors

Mr.SUBISH.S.P
Mr.SAM JIJO.M
Mr.SREE SHIVSANTH.S