

EVERYDAY HAPPENINGS

An expert session on *Building Smart Solutions with Machine Learning* was conducted exclusively for II and III year CSE and Cybersecurity students. The session featured industry professionals including Mr. Enoch S. Sam, Senior Technical Trainer at Infoziant; Mr. V. Chandran, Lead Data Scientist and Generative AI Expert at Akaike Technologies; and Mr. Akash R from MathCo. This expert session was held from September 8 to 13, 2025.

1. Technical Talk on Mathematical Logic in AI – 04 Aug 2025

A technical talk on *Mathematical Logic in AI* was conducted on August 4, 2025, at 11:00 a.m. in the Sri Eshwar Campus Auditorium. The session was delivered by Mr. Karthiganesh Durai, Founder and CEO of KwantumG Research Labs, and was organized by the Department of CSE exclusively for II-year CSE and Cybersecurity students.

2. Two-Day Workshop: Data Driven Insights – 25 & 26 Aug 2025

The Department of Computer Science and Engineering organized a two-day workshop titled *Data Driven Insights: From Statistics to Feature Engineering* on August 25 and 26, 2025. The resource person was Mr. V. Chandran, Lead Data Scientist and Generative AI Expert at Akaike Technologies.

3. Summer Internship on ArchitectX Cloud – 02–18 July 2025

A summer internship on *ArchitectX Cloud* was held from July 2 to 18, 2025, at Sri Eshwar Campus. The resource persons were Mr. Vaitheeshwaran, Senior Staff Site Reliability Engineer at Synopsys India, and Mr. Saravana Balaji, DevOps Lead at Vsphere Tech, Bangalore.

4. Summer Internship on Modern Full Stack Web Development – 02–19 July 2025

A summer internship on *Modern Full Stack Web Development* took place from July 2 to 19, 2025. Sessions were handled by Mr. Biprosom Majumder, Software Engineer at AlgoTutor, and Mr. Siddharth Sharma, Co-founder of Techvanch. The internship was organized by the Department of CSE and the COE for Full Stack Development.

5. Summer Internship on Java Full Stack (Spring Boot + React) – 02–18 July 2025

From July 2 to 18, 2025, a summer internship on *Java Full Stack (Spring Boot + React)* was conducted at Sri Eshwar Campus. The resource person was Mr. Prasanth KS, Founder and Director of RAMPeX Technologies, and the program was organized by the Department of CSE and the COE for Full Stack Development.

6. Two-Day Workshop: OS Unlocked – 20 & 21 May 2025

A two-day workshop titled *OS Unlocked: Industry & Placements* was held on May 20 and 21, 2025, at Algo Studio, Sri Eshwar Campus. Mr. Krushnaraj, Technical Team Lead at

Quantum Nique Solutions, served as the resource person. The workshop was coordinated by Dr. H. Summia Parveen, Mr. Arun Prakash, and Dr. S. Yuvaraj from CSE.

7. Industry-Oriented Course: ReactJS with Spring Boot – Project LEAP – 15 & 16 May 2025

The Department of CSE, in collaboration with the COE for Full Stack & App Development, conducted an industry-oriented course titled *ReactJS with Spring Boot – Project LEAP* on May 15 and 16, 2025. Resource persons included Mr. Gowtham G (FocusR Technologies), Mr. Sanjay G S (Aspire Systems), and Mr. Sanjay N (GUVI).

8. Workshop: Deep Dive into STL & Lambda Techniques in C++ – 12 & 13 May 2025

A workshop on *STL and Lambda Techniques in C++* was held on May 12 and 13, 2025, at Algo Studio for I-CSE and CSE (CY) students. The resource person was Mr. Krushnaraj Elango, Technical Team Lead at Quantum Nique Solutions, organized by the Department of CSE.

9. Value-Added Course: Data Visualization Using Power BI – 12–14 May 2025

The Department of CSE organized a value-added course on *Data Visualization Using Power BI* from May 12 to 14, 2025, in the Collab Space. Mr. Karthiganesh Durai, Founder and CEO of KwantumG Research Labs, served as the resource person.

10. Intra-College Programming Championship (SICPC) – 15 May 2025

The *Intra-College Programming Championship (SICPC)* was held on May 15, 2025, at the Sri Eshwar Campus Auditorium, exclusively for I & II-year students. Various awards such as Global Code Championship prizes, Flash Coder Award, ICPC Prodigy Award, and ICPC Best Team Spirit Award were distributed. Resource persons from Wipro, CTS, and Infosys guided the event.

11. Project Contest: Software Project Management – 03 May 2025

A project contest on *Software Project Management* was conducted on May 3, 2025, at 11:00 a.m., organized by the Department of Computer Science and Engineering.

12. Value-Added Course: Cloud Spark – Unpacking Cloud & OS – 27–29 March 2025

The Department of CSE conducted *Cloud Spark – Unpacking Cloud & OS* from March 27 to 29, 2025, at Algo Studio & Code Studio. Resource persons included Mr. Naresh Pandian PC from Clouddestinations and Mr. Vignesh Chandrasekaran, Freelance Consultant.

13. Workshop: Zero Trust DevSecOps – March 2025

A workshop on *Zero Trust DevSecOps* focusing on zero-trust runtime security for Kubernetes and DevSecOps deployment was held in March 2025. It was organized by the Department of CSE along with Google Developer Groups On Campus.

14. 10th Board of Studies (BOS) Meeting – March 2025

The Department of CSE conducted the 10th Board of Studies meeting in March 2025 at the Sri Eshwar Campus Board Room at 9:30 a.m.

15. Workshop: Mystic Flags – April 2025

A workshop titled *Mystic Flags: Crack the Code, Claim the Flag!* was held in April 2025 at the IT Centre. The resource person was Mr. Ashwin Ragav, CEO of SPECLAR.

16. Guest Lecture: Flutter Foundations – April 2025

A guest lecture on *Flutter Foundations: Build Your First App in Two Days* was conducted in April 2025 by Mr. A. Mohammed Ashif and organizers from GDG On Campus SECE.

17. FDP on OOPs Using C++ – 03–08 Feb 2025

An FDP on *U23CS402 – OOPs using C++* was held from February 3 to 8, 2025, at the Virtusa Lab. The resource person was Mr. A. Pravin Fernando, a C++ programming expert.

18. Internship: MERN Stack – 06–31 Jan 2025

An internship program on *MERN Stack*, exclusively for II-year CSE students, was conducted from January 6 to 31, 2025, at SF06–SF08.

19. Conclave 2024 – 26 Dec 2024

CSE Conclave 2024 was held on December 26, 2024, across FF-03, FF-05, and the IT Centre, featuring resource persons from various tech companies.

20. Two-Day Expert Session on Java Programming – 05–06 Nov 2024

A two-day expert session on *Java Programming* was conducted on November 5 and 6, 2024, at the IT Centre. The resource person was Mr. E. P. Subhash.

21. Internship on UI/UX Design – 29 July–14 Aug 2024

The Department of CSE and the Centre of Excellence for UI/UX Design conducted an internship on *UI/UX Design* from July 29 to August 14, 2024, led by Mr. Sanjay, CEO of ThisUX.

22. Advanced Design & Analysis of Algorithms – 22–26 July 2024

A program on *Advanced Design & Analysis of Algorithms* was conducted from July 22 to 26, 2024, featuring Mr. M. Prem Kumar, Software Engineer at Amazon.

23. Faculty Development Programme: Java–SE–DBMS – 22–27 July 2024

An FDP on *Java–SE–DBMS* was organized from July 22 to 27, 2024, by the Department of CSE at the BCT Extended Development Center.

24. Faculty Development Programme: Application Design & Development – 08–12 July 2024

From July 8 to 12, 2024, the Department of CSE conducted an FDP on *Application Design and Development* at the IT Centre, handled by Dr. A. Anandaraj and Dr. A. Sarfaraz Ahmed.