



S R K R ENGINEERING COLLEGE (AUTONOMOUS)

COMPUTER SCIENCE & ENGINEERING



The Department of Computer Science and Engineering was founded in the year 1991 by people who had a vision. This vision was how Computer Science and Engineering would fit into the unique spirit of S R K R Engineering college, an institution oriented to an unusual degree around under graduate education and close interdepartmental collaboration. One of the strengths of the department is well qualified and well experienced faculty. Presently having 3 Professors and 4 Associate Professors with 8 Ph.D., degrees and the Professors and Associate Professors have an average experience of 20 years, Assistant Professors having M.Tech., degrees with an average experience of 9 years. All the faculty are very much involved in research activity and doing research projects funded by DST, UGC, AICTE etc

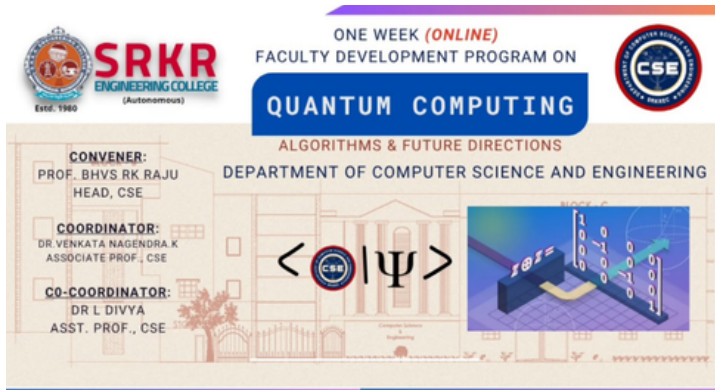
A Note from Head of the Department



The Department of Computer Science and Engineering was founded in the year 1991 by people who had a vision. This vision was how Computer Science and Engineering would fit into the unique spirit of SRKR Engineering college, an institution oriented to an unusual degree around under graduate education and close interdepartmental collaboration. One of the strengths of the department is well qualified and well experienced faculty. Presently having 3 Professors and 4 Associate Professors with 8 Ph.D., degrees and the Professors and Associate Professors have an average experience of 20 years, Assistant Professors having M.Tech., degrees with an average experience of 9 years. All the faculty are very much involved in research activity and doing research projects funded by DST, UGC, AICTE etc

FDPS CONDUCTED

The Department of CSE, SRKR Engineering College organized an Online One-Week FDP on “Quantum Computing: Algorithms and Future Directions”, featuring expert sessions on quantum fundamentals, algorithms, and future research. Building on earlier workshops, the program saw active participation from faculty, researchers, and professionals, reinforcing the department’s commitment to advancing quantum computing education and innovation.



The Department of CSE, SRKR Engineering College proudly shares that our faculty participated in a 2-Day Drone Technology Workshop at BITS Pilani, Hyderabad, gaining hands-on experience in drone assembly, calibration, and live flight operations.



WORKSHOPS

The Department of CSE, SRKR Engineering College (A) is organizing a hands-on MERN Stack training program starting combining two months of online learning with one week of offline, practical training. With expert-led sessions, real-time projects, and industry-focused mentoring, the program equips students with in-demand full-stack development skills.



The Department of CSE, SRKR Engineering College successfully organized the two-day workshop “DEEP PARSE – Unveiling the Power Behind Modern Language Models”, offering deep insights into LLM architectures, tools, and real-world applications. With expert sessions, hands-on learning, and active participation, the workshop empowered students and faculty to explore the future of AI, NLP, and LLM-driven technologies.



The Department of Computer Science & Engineering at SRKR Engineering College successfully organized an interactive session titled “The Opportunity Blueprint” on 16-12-2025 at the Mini Auditorium. The session was delivered by Sruthi Manthena, who shared valuable insights on career opportunities, industry expectations, and real-world experiences. Students actively participated in the session, making it an inspiring and impactful learning experience.



The Department of CSE, SRKR Engineering College (Autonomous) successfully conducted a Two-Day Cyber Security Workshop (Dec 29–30, 2025), offering hands-on exposure to cyber defense, ethical hacking, and incident response. The program enhanced students' industry readiness with practical insights, supported by departmental leadership and expert sessions from Academy of Tech Masters.



The Department of Computer Science & Engineering at SRKR Engineering College conducted an Outreach Program on “Human Values in the Digital World” at Vijnana Bharathi High School on 04-12-2025. The session, organized for 9th and 10th class students, focused on responsible digital behavior, ethical use of technology, and the importance of human values in the digital era. The program received enthusiastic participation and served as an insightful initiative toward community engagement and digital awareness.



The Department of Computer Science & Engineering at SRKR Engineering College organized an interactive session on “Future-Ready Engineering Careers – Skills That Get You Hired” on 23-12-2025 at the CSE Seminar Hall. The session was delivered by Reddy Pardheev Venkata Sri Sai, who shared practical insights on industry-relevant skills, career planning, and employability in the evolving tech industry. The session proved to be an informative and valuable learning experience for students, encouraging them to prepare for future career opportunities beyond academics.

FUTURE-READY ENGINEERING CAREERS
Interactive session for Skills That Get You Hired



Reddy Pardheev Venkata Sri Sai
B.Tech.(CSE), IITBHU
(2022-26)

Date : 23-12-2025, Tuesday
Time: 9:30 AM
Venue : CSE Seminar Hall
(C305)
Dept. of CSE
SRKR Engineering College

Coordinator:
MVVS Subrahmanyam
Asst. Professor
Dept. of CSE, SRKREC

*"Join the session and
explore the
possibilities"*

ICAAI 2025

The Department of CSE, SRKR Engineering College (A) successfully hosted ICAAAI-2025, a three-day international conference featuring keynotes, technical sessions, and impactful research discussions on advanced AI algorithms. With active participation from researchers, faculty, and students, the conference fostered collaboration, innovation, and meaningful academic exchange.



ACE ACTIVITIES

College is where journeys begin—and ACE is where freshers turn curiosity into creativity and ideas into impact. With ACE Club registrations on Freshers Day, first-year students were welcomed with energy and enthusiasm into the ACE family.



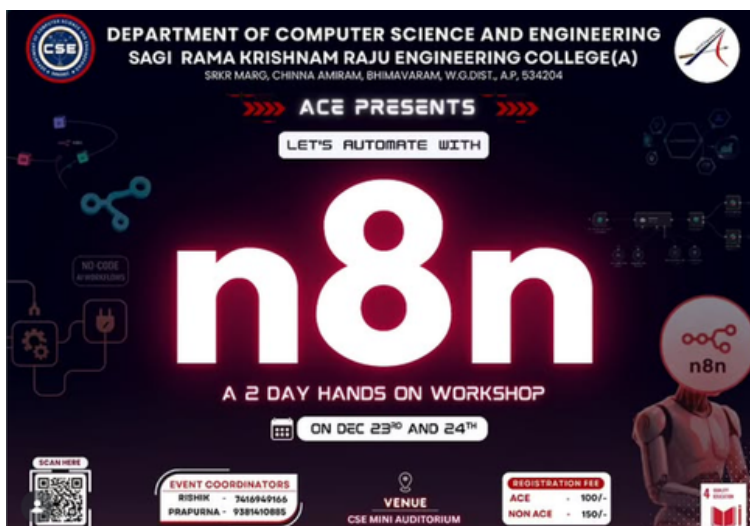
Xcelerate 2025, organized by ACE, was a powerful career guidance event helping students gain clarity across domains like AI, Web Development, Cybersecurity, Data Science, and Cloud Computing. Through interactive sessions and mentor guidance, the event empowered students to map career paths and take confident steps toward their future.



VISION AND VIBES 2.0 marked an energetic and inspiring first event for ACE freshers, blending learning, interaction, and vibrant moments. The enthusiasm and participation of freshers made it a memorable experience, setting the tone for growth, connection, and many more exciting ACE events ahead.



The Association of Computer Engineers (ACE), CSE – SRKR Engineering College successfully conducted a 2-day n8n Automation Workshop, offering hands-on experience in building intelligent, real-world workflows. The program equipped students with industry-ready automation skills and a future-focused problem-solving mindset.



FACULTY PUBLICATIONS

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MISSION

To provide a strong theoretical and practical background across the computer science and engineering discipline with an emphasis on software development. To impart modern technologies with industrial, academic and research collaboration. To inculcate professional behavior, strong ethical values, leadership abilities and impart the skills necessary to continue education for professional growth.

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