

CURRICULUM VITAE

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EXPERIENCE

- I am Currently Working at Sri Sairam Engineering College, specializing in foundational and advanced programming education. I currently teach Object-Oriented Programming to second-year students and serve as the Course Coordinator for Data Structures and Algorithms (Theory and Laboratory), overseeing academic planning, delivery, and student performance.
- Previously, I coordinated the First-Year course on Problem Solving and Programming in C, where I focused on building strong computational thinking and programming fundamentals among students. I am committed to fostering analytical skills, practical problem-solving abilities, and continuous academic excellence

QUALIFICATION

- M.E in Computer Science and Engineering, Panimalar Engineering College, Anna University,2023
- B.E in Computer Science and Engineering, Panimalar Engineering College, Anna University,2021

RESEARCH PUBLICATIONS (PEER-REVIEWED JOURNALS & CONFERENCE PROCEEDINGS)

- Paper 1 titled Object Detection and Facial Recognition for the Blind Using Deep Learning and IoT was published in the AIP Conference Proceedings which is a Scopus indexed journal.

ADDITIONAL COURSE CERTIFICATE

➤ UNESCO MGIEP SEEK COURSE ON “Social Emotional Education: Knowledge to Practice Conducted by Mahatma Gandhi Institute of Education for Peace and Sustainable Development

ADDITIONAL TRAINING CERTIFICATES

ADVANCED UI UX DESIGN COURSE from Web D school Institution, Chennai, Tamil Nadu 6 months during September 2023

➤ APPLE teacher Training Certificate from Sri Sai ram Engineering College, Chennai during November 2025

ADDITIONAL PARTICIPATION CERTIFICATES

➤ MY BHARAT BUDGET QUEST 2026 online quiz conducted on my Bharat of ministry of youth Affairs & sports Attended on 17 February 2026

➤ VIKSIT BHARAT YOUNG LEADERS DIALOGUE(VBYLD) 2026 online quiz conducted on my Bharat of ministry of youth Affairs & sports Attended on 14 October 2025

FDP / STTP ATTENDED

➤ FDP ON EMPOWERING FACULTY THROUGH RESEARCH AND INNOVATION conducted by M. TECH CSE from Sri Sai ram Engineering College, Chennai during 5th February to 10th February

➤ FDP ON GENERATIVE & AGENTIC AI- SVNIT× IEEE × Pantech National FDP during 16th February to 20th February

IEEE MEMBERSHIP

➤ IEEE Robotics and Automation Society Membership

➤ IEEE Industry Applications Society Membership (Preferred)

- IEEE Electron Devices Society Membership
- IEEE Vehicular Technology Society Membership
- IEEE Systems, Man, and Cybernetics Society Membership
- IEEE Young Professionals
- Distributed Processing, IEEE Computer Society Technical Community on
- Microprocessors and Microcomputers, IEEE Computer Society Technical Community on
- Emerging Power Electronic Technologies, IEEE Power Electronics Society Technical Committee on
- Computer Communications, IEEE Computer Society Technical Community on

