

GIRISANKAR S. M.

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OBJECTIVE

Highly motivated Computer Engineering student with expertise in AI, ML, Cloud Technologies, and Full-Stack Development. Seeking an internship to apply strong technical and analytical skills to build impactful real-world solutions.

EXPERIENCE

AI & Prompt Engineering Intern — VaultofCodes (Oct 2025)

- Worked on Generative AI, prompt optimization, and automated workflows.

AI & Cloud Technology Intern — Edunet Foundation (Sep 2025 – Oct 2025)

- Built AI + Cloud integrated applications and deployment workflows.

Corporate Team Member — F.A.S.T (Sep 2025 – Present)

- Developed communication, outreach and organizational execution skills.

Member — International Society of Automation (ISA)

Member — Computer Society of India (CSI)

PROJECTS

AI Resume Analyzer & Job Matcher — NLP-based resume matching using ML & GenAI.

Virtual Mouse Control — AI-powered gesture-controlled mouse using OpenCV & MediaPipe.

QuakePulse – Earthquake Tracker — Live global seismic monitoring dashboard.

Credit Card Fraud Detection — ML model + FastAPI backend with Docker deployment.

Sonar Rock vs Mine Classification — PCA + ML pipeline with optimized accuracy.

Portfolio Website — Fully responsive professional website with animations.

CERTIFICATIONS

Cloud & AI: Oracle OCI Foundations, OCI AI Foundations, Generative AI Professional, AWS ML Specialty, Red Hat OpenShift, NVIDIA Prompt Engineering.

Cybersecurity: Cisco Cybersecurity, Tata Cybersecurity Simulation.

Programming: HackerRank Python, Java, C++, SQL (Advanced), Problem Solving.

Data & ML: IBM AI Fundamentals, Data Science Methodology, NPTEL ML, Deloitte Analytics Simulation.

Networking: Cisco Networking Basics, CCNA Fundamentals.

SKILLS

Languages: Python, Java, C++, SQL, JavaScript

Technologies: AI/ML, NLP, Cloud Computing (AWS/Oracle), FastAPI, Streamlit, OpenCV, Docker, Git, Linux

Soft Skills: Communication, Leadership, Problem-Solving, Team Collaboration

EDUCATION

B.Tech – Computer Science & Engineering, SRM Institute of Science and Technology (2023 – Present)

Higher Secondary (CBSE) — Navajeevan Bethany Vidyalaya

Cleared JEE & SRMJEE

LANGUAGES

English — Full Professional Proficiency

Hindi — Elementary Proficiency

Malayalam — Native or Bilingual Proficiency

Tamil — Limited Working Proficiency