

PAVANI KOPPADI

 +91 9381647652  koppadipavani34@gmail.com  LinkedIn  GitHub  LeetCode  Portfolio

EDUCATION

B.Tech in Information Technology, Shri Vishnu Engineering College for Women
CGPA: 8.45/10

2023-2027
AP, India

WORK EXPERIENCE

AI Full Stack Developer Intern – Electricon Wiz Pvt Ltd. (remote) | **Oct 2025 - Present**

- Building AI-powered full-stack web applications with responsive front-end interfaces, and robust back-end services for seamless real-time functionality.
- Developing computer vision projects with OpenCV and ML models for real-time sign detection.
- Collaborating with cross-functional teams and engaging in continuous learning to enhance product quality.

Software Developer Intern - Pilot Mobility (on-site) | **May 2025 - Sept 2025**

- Successfully built and deployed a live pilot website using React.js, and API integrations.
- Leveraged AI-powered tools for faster development, UI enhancement, and debugging efficiency.
- Contributed to CI/CD pipeline setup for automating deployments and testing.
- Collaborated with cross-functional teams to integrate cloud-based services (AWS/Azure) into live web projects.

PROJECTS

Resumind.ai – AI-Powered Resume Builder | [\(Project Link\)](#) |

- Developed an ATS-optimized resume builder with real-time AI suggestions and export to PDF/Word.
- Integrated OpenAI API for content generation and implemented CI/CD automation via GitHub Actions..
- Focused on scalable architecture using modular React components.

College Online Voting System | [\(Project Link\)](#) |

- Built a secure MERN-stack web app for online college elections with authentication & encrypted data storage.
- Designed an intuitive UI for real-time candidate updates and result dashboards.
- Automated builds and deployment using Docker for reproducible environments.

Corgnetrix Spark Launchpad | [\(Project Link\)](#) |

- Designed a single-page web application with a responsive interface using React + TypeScript.
- Implemented reusable modules, ensuring high maintainability and cloud-readiness.
- Followed Agile methodology for version control and continuous integration.

SKILLS

Languages Python, Java, C, HTML, CSS, JavaScript, SQL,C++

Frameworks ReactJS, NodeJS,NextJS, Bootstrap

DevOps & Cloud Tools Docker, GitHub Actions, AWS, Azure DevOps

Concepts Data Structures & Algorithms (DSA), DBMS, OOP, Operating Systems, CI/CD.

Tools GitHub, Git Bash, VS Code,PowerShell

ACHIEVEMENTS

- Selected for Pragati Cohort 4, a national-level tech and leadership program.
- 1st Place in Coding Test by AlgoZenith Club (College Level).
- Certified Smart Coder (Bronze) – Smart Interviews.

EXTRACURRICULAR ACTIVITIES

- Campus Zenith Club Coordinator (2025 – Present) – Leading peer learning initiatives in tech & innovation.
- Active participant in hackathons and volunteering for college fests.
- Interests: AI-Enhanced Productivity, Photography, Blogging,Content Creation.