

AULAKAGARI MANOJ KUMAR

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🌐 LinkedIn | 🐙 GitHub

📁 My Portfolio

PROFESSIONAL EXPERIENCE

Software Developer Intern | Intellique Research School Private Limited | **September 2025 – Present**

- Actively contributing to the development of mobile and web applications, focusing on creating seamless user experiences and ensuring clean, maintainable code across projects.
- Involved in end-to-end deployment processes, from configuring backend APIs to hosting on AWS, Render, Vercel and managing domain setups via GoDaddy for production readiness.

EDUCATION

G Pullaiah College of Engineering and Technology

Bachelor's in Computer Science and Engineering; CGPA: 8.91

Narayana Junior College

Intermediate – MPC Stream; CGPA: 9.80

Andhra Pradesh, Kurnool

June 2022 – August 2026

Andhra Pradesh, Kurnool

June 2020 – March 2022

TECHNICAL SKILLS

- **Programming Languages:** Java, Python, C, JavaScript
- **Frameworks & Database:** React.js, Node.js, Express.js, React Native, Tailwind CSS, MySQL, MongoDB
- **Developer Tools:** VS Code, IntelliJ, Eclipse, Postman, Git, GitHub, Jupyter Notebook
- **Cloud & Deployment Tools:** AWS EC2/S3 (Basics), GitHub Actions, Vercel, Go Daddy, Render

PROJECTS

Voice Questionnaire Automation System | Node.js, Express.js, MongoDB, OpenAI APIs | **November 2025**

- Built an AI-driven voice survey automation system with OpenAI Whisper + GPT-5, featuring a responsive analytics dashboard with multiple themes and detailed response tracking.
- Integrated OpenAI Whisper API for accurate speech-to-text transcription and GPT-5 API for natural language refinement of responses.

MediTrack – Hospital Management Portal | Java, JSP, MySQL | **December 2024**

- Developed a comprehensive full-stack hospital portal using Java, JSP, Servlets, and MySQL to streamline patient registration, appointment scheduling, and doctor management through secure, role-based access.
- Designed and implemented a modular MVC architecture ensuring efficient data flow, scalable backend logic, and seamless hospital workflow automation with real-time administrative control.

CERTIFICATIONS

AWS Cloud Computing & DevOps | APSSDC |

July 2025

Full Stack Web Development | Blend Vidya |

November 2024

Cambridge English: Linguaskill General Certificate [B1] | University of Cambridge |

August 2023

ACHIEVEMENTS

ISRO Challenge 2025 – Qualification Round Achieved | ISRO |

April 2025

Speakeasy Club – Trained 100+ Students in Public Speaking | MSMF |

June 2024