Aparna Kondiparthy

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EDUCATION

Gayatri Vidya Parishad College of Engineering (Autonomous) Visakhapatnam, Andhra Pradesh
Bachelor of Technology in Computer Science and Engineering *2023 – 2027*
- Current CGPA: 9.62/10

EXPERIENCE

Full Stack Developer Intern (Remote) Mar 2025 – May 2025
Genz Educate Wing *Bengaluru, India*
- Developed dynamic full-stack web applications with seamless frontend-backend integration.
- Implemented authentication, role-based access control, and CRUD operations.
- Collaborated with remote team using Git for version control.

Full Stack Web Development Intern May 2025 – July 2025
OpenSpace Innovates *Hyderabad, India*
- Built and maintained responsive web applications using the MERN stack.
- Designed and implemented RESTful APIs for data management and authentication.
- Optimized backend logic and database queries to improve performance.

AI/ML Virtual Intern (AICTE – Google AI/ML Program) May 2025 – July 2025
AICTE EduSkills (Google AI/ML Internship) *Remote*
- Completed structured training in Machine Learning and AI fundamentals.
- Built predictive and classification models using Python and Scikit-learn.
- Worked with real-world datasets for preprocessing, feature engineering, and evaluation.

PROJECTS

CampusConnect | *MERN Stack* Live
- Developed a full-stack campus communication platform for students and faculty.
- Implemented authentication, role-based access control, and RESTful APIs.
- Designed responsive UI and integrated backend services.

Retail Dashboard (Walmart AI Project) | *Python, Streamlit, Prophet* GitHub
- Built an AI-powered retail analytics dashboard with interactive visualizations.
- Implemented sales forecasting for demand prediction.
- Added automated KPI metrics and stock alert system.

CodeForge – Coding Platform (Running) | *Node.js, React, MongoDB* Live
- Developing a LeetCode-like competitive coding platform.
- Implemented Docker-based sandboxing for secure code execution.
- Designed backend architecture for rankings and submissions.

Personal Portfolio (Full Stack) | *React, Node.js, Express, MongoDB* Live
- Developed a full-stack portfolio website with backend integration.
- Built REST APIs for contact form and data storage.
- Deployed using modern cloud hosting platforms.

TECHNICAL SKILLS

Languages: Java, Python, C/C++, SQL, JavaScript
Frameworks: React, Node.js, Express, FastAPI
Tools: Git, Docker, Google Cloud Platform, VS Code
Libraries: Pandas, NumPy, Matplotlib, Scikit-learn