ABDUL AZIZ RAGIPATI

FULL STACK DEVELOPER

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LinkedIn • GitHub • Portfolio

PROFESSIONAL SUMMARY

Computer Science and Engineering (AI) student with hands-on experience building full-stack and AI-based applications using React, Node.js, Express, MongoDB, MySQL, and REST APIs. Developed real-world projects involving AI-powered automation, collaborative task management, authentication, database integration, and deployment. Interested in full-stack development, problem solving, and Generative AI.

EDUCATION

B.Tech – CSE (Artificial Intelligence)

Dr. M.G.R. Educational and Research Institute

2023 – 2027 | CGPA: 8.3

Intermediate – MPC

Narayana Junior College

2021 – 2023 | 96%

Secondary School Certificate (SSC)

ZPHS Boys High School

2021 | 85%

PROJECTS

ResolveAI – AI-Powered Complaint Resolution & Smart Assignment System
React.js | Node.js | Express.js | MongoDB | REST APIs | JWT | Generative AI

- Developed a full-stack complaint management platform that uses AI to classify complaints by category, urgency, priority, and responsible department.
- Implemented skill- and workload-based worker assignment, SLA tracking, escalation, duplicate detection, notifications, and analytics.

CollabFlow – AI-Powered Collaborative Project Management System
React.js | Node.js | Express.js | MongoDB | REST APIs | JWT | AI Integration

- Developed a full-stack project management platform for managing projects, teams, tasks, deadlines, and individual progress.
- Built AI-assisted team-member recommendations using resume-extracted skills and workload information to suggest suitable members for tasks.

TECHNICAL SKILLS & TOOLS

Frontend: HTML5, CSS3, JavaScript, React.js, Responsive Web Design
Backend: Node.js, Express.js, REST APIs, JWT Authentication
Databases: MongoDB, MySQL
Programming: JavaScript, Python
AI: Generative AI, LLM Integration, Prompt Engineering
Tools: Git, GitHub, Postman

AWARDS & ACHIEVEMENTS

- Secured 3rd place in the Decode & Discover competition conducted at college.
- Qualified for JEE Advanced and achieved 96% in Intermediate.

VOLUNTEER EXPERIENCE

Hospitality Team Member — College Events
Supported the coordination and management of college events involving 3,000+ students. Collaborated with the team to manage participants and help ensure smooth event operations.

CERTIFICATES

- Node.js, SQL, Python,HTML,CSS, – NxtWave
- Internet of Things (IoT) – NPTEL
- Red Hat – RHCSA

LANGUAGES

- English
- Telugu
- Tamil
- Urdu