VENKATESH MALEY

FULL STACK DEVELOPER | AWS CLOUD

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EDUCATION

Rajiv Gandhi university of Knowledge and Technologies,RKValley,Idupulapaya
B.Tech, CSE Dept.   *-Secured 8.2 CGPA*

Rajiv Gandhi university of Knowledge and Technologies,RKValley,Idupulapaya
PUC, MPC Course   *-Secured 9.3 CGPA*

ZPHS Pathi Puttur, Vadamalapeta
Upto 10th (SSC)   *-Secured 10 Points*

SKILLS

Programming Languages
- Javascript
- Typescript
- Java

Backend Technologies
- Node.js
- Express.js
- Loopback
- Swagger OpenAPI
- OpenAI API

Cloud Technologies
- AWS

Databases
- MongoDB
- MySQL
- Redis

Tools
- Github
- Git
- GitLab
- Visual Studio Code
- Postman
- Debugging
- Chrome DevTools

Frontend Technologies
- React.js
- Angular
- HTML & CSS
- Bootstrap

Operating systems
- Linux
- Windows

CERTIFICATES

- Summer Internship certificate
  - Pragyashal
- Aadhya Hackathon Participation
  - RGUKT CSE Dept.
- Introduction to Front-End Development
  - Simplilearn
- Introduction to Responsible AI
  - Simplilearn
- Prompt Engineering with Chatgpt
  - Udemy

EXPERIENCE

Metapointer, HITEC City, Hyderabad
- Software Developer Intern | Onsite | September 2024 - May 2025
- Worked on backend API development for the PropToll project using Node.js, LoopBack, and Swagger for API documentation and testing.
- Debugged and fixed backend code issues, improving API reliability, performance, and data consistency.
- Identified performance bottlenecks and optimized API response times.
- Integrated OpenAI APIs into the existing codebase to generate AI-based outputs and responses.
- Gained hands-on exposure to AWS cloud services such as EC2, S3, IAM, EBS volumes, CloudWatch and Application Load Balancer (ALB).
- Collaborated with frontend developers using Angular to ensure smooth backend–frontend integration.
- Actively participated in team discussions, bug triaging, and onsite development meetings.

RGUKT Alumni Association(RAA), RGUKT IIIT RKValley, Idupulapaya
- General Secretary | Onsite | March 2023 - May 2025
- Built and led a dedicated team to efficiently manage the Alumni Cell.
- Launched a referral invitation program through the alumni cell.
- Organized and managed several alumni events, including 15 years of RGUKT and the NAC Alumni gathering event in 2023.

PROJECTS

"Healthcare Blood Donation Backend Service" | Using Node.js, Express.js, TypeScript, MongoDB, Redis, JWT & Swagger

- Developed a production-ready healthcare blood donation backend using Node.js, Express.js, TypeScript, MongoDB, and Redis.
- Implemented JWT-based authentication with access & refresh tokens and Role-Based Access Control (ADMIN, USER).
- Built a complete blood request lifecycle including creation, admin approval, volunteer acceptance, and fulfillment.
- Integrated Redis for login rate limiting and efficient admin batch approval operations.
- Documented REST APIs using Swagger (OpenAPI 3.0) and followed Clean Architecture principles.

"LINKRAA" | using HTML, CSS, Javascript, Bootstrap, React.js, Node.js, Express.js & MongoDB

- Developed LINKRAA, a real-time group chat platform for RGUKT alumni and students using React.js.
- Implemented backend with Node.js and Express.js, handling server-side operations and API requests.
- Created secure user authentication and authorization systems, and utilized MongoDB for efficient data storage.

"PIXELVERSE" | using HTML, CSS, JavaScript, Bootstrap, React.js, Node.js, express.js & Pixabay API

- Implemented API calls to fetch and render images from Pixabay.
- Created a responsive and interactive user interface using React.js

LANGUAGES

- English : Professional Working Proficiency
- Telugu : Native Proficiency
- Hindi : Limited Working Proficiency
- Tamil : Limited Working Proficiency