Jagadeesh Vanganooru

 $Email: jagadeeshvanganooru@gmail.com \quad Phone: +91-9949565677$

Location: Tadipatri, Andhra Pradesh, India

LinkedIn: www.linkedin.com/in/jagadeesh-vanganooru-117872336

Portfolio: jagadeesh-portfolio-4yb5.vercel.app GitHub: github.com/Jagadeeshroc

1 Professional Summary

Passionate Full-Stack Developer with expertise in MERN stack, MongoDB, Express.js, React, Node.js, and Python. Built 10+ projects focusing on scalable web applications, REST APIs, and responsive user interfaces. Proficient in React, JavaScript, TypeScript, HTML5, CSS3, Tailwind CSS, Redux, and AWS cloud technologies. Strong skills in problem-solving, teamwork, and user-focused development. Experienced with Agile project management for efficient delivery.

2 Skills

- Frontend Development: React, JavaScript, TypeScript, HTML5, CSS3, Bootstrap, Tailwind CSS, Redux
- Backend Development: Node.js, Express, Python
- Databases: MongoDB, SQLite, MySQL
- Tools and Technologies: Git, GitHub, JWT, REST APIs, AWS, S3, EC2, Docker, Figma, Postman
- **Key Competencies:** Authentication, Cloud Computing, Responsive Web Design, Performance Optimization, Web Development, Full-Stack Development, Software Development, Agile, Team Collaboration

3 Professional Experience

Python Programming Intern

G-tech Group, Remote December 2023

- Developed 3+ Python applications to automate workflows, reducing manual tasks by 40%.
- Trained 10+ team members through sessions on Python best practices and coding standards.
- Applied Agile methods to streamline project planning, shortening development cycles by 15%.

Web Development Intern

AR Technologies, Remote June 2023

- Created responsive user interfaces with React.js, increasing user engagement by 25%.
- Implemented JWT authentication for 500+ users, improving security of web applications.
- Optimized UI performance, cutting page load times by 30% via code refactoring and debugging.

4 Projects

Jobby App (Job Search Platform)

Technologies: React, Node.js, MongoDB, JWT

- Designed role-based authentication for 100+ users with JWT, ensuring secure access control.
- Improved REST API performance, reducing latency by 20% for better user experience.

E-Commerce Shopping App

Technologies: MERN Stack, React, Stripe

- Built secure shopping cart with Stripe payment integration for efficient transactions.
- Enhanced mobile responsiveness with Tailwind CSS, boosting conversions by 15%.

Big Basket Clone (Grocery Delivery App)

Technologies: MERN Stack, AWS, MongoDB

- Developed scalable full-stack app using AWS S3 for storage and real-time updates.
- Integrated JWT authentication and optimized backend for high-traffic performance.

Additional Projects

Technologies: MERN Stack, AWS

• Working on 10+ projects, utilizing MERN stack and AWS to build innovative web solutions.

5 Education

Bachelor of Science, Computer Science

Sri Krishnadevaraya University, Andhra Pradesh 2021-2024

Intermediate (MPC)

JCNRM Jr College, Andhra Pradesh2018-2020

SSC (10th)

JCNRM School, Andhra Pradesh 2017-2018

6 Declaration

I confirm all information provided is accurate and true to the best of my knowledge.

Place: Tadipatri

Name: Jagadeesh Vanganooru