Jagadeesh Vanganooru

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.<u>LinkedIn</u> • <u>Portfolio</u> • <u>GitHub</u>

Professional Summary

 React.js Developer with hands-on experience building responsive web applications through 10+ practice projects using React, Redux, JavaScript, and modern CSS (Flex, Grid), Node.js, Python, SQL, MERN stack. Skilled in creating reusable components and integrating REST APIs. Eager to contribute strong problem-solving skills and Agile practices to deliver user-focused solutions.

Skills

- Frontend Development: React.js, Redux, JavaScript, TypeScript, HTML5, CSS3 (Flex, Grid), Tailwind CSS, Bootstrap
- Backend: Node.js, Python, SQL, MERN stack
- Tools and Technologies: Webpack, Git, GitHub, REST APIs, JWT, Postman, Canva,
- **Key Competencies:** User Interface Design, Responsive Web Design, Performance Optimization, Troubleshooting, Agile, Team Collaboration
- Exploring Vue.js, Next.js, AI, Cloud & DevOps | Passionate About Next-Gen Tech

Experience

Web Development Internship

June 2023

AR Technologies, Remote

- Built responsive user interfaces using React.js and CSS Flex/Grid, enhancing UI interactivity for practice applications.
- Developed reusable React components, reducing code redundancy and improving maintainability.

Python Fundamentals Internship

December 2023

G-tech Group Of Education, Remote

- Completed a Python Fundamentals internship, learning core concepts such as data types, control structures, functions, and object-oriented programming.
- Completed these internships during college, guided by experienced mentors.

Learned full-stack development through the NXT Wave platform, gaining skills in both front-end and back-end technologies.

Projects

Joby App (Job Search Platform) JavaScript, REST APIs, JWT, MERN stack, Tailwind

- Implemented role-based authentication for 100+ simulated users using JWT for secure access control.
 - Utilized Tailwind CSS along with CSS Grid and Flex to design a responsive UI, ensuring seamless cross-device compatibility.

E-Commerce Shopping App

MERN Stack, React.js, Tailwind

- Developed a secure shopping cart with Stripe payment integration for efficient transaction simulations.
- Enhanced mobile responsiveness using Tailwind CSS and Flex layouts, improving usability by 15% in testing.
- Optimized React components for performance across various browsers and devices.

Big Basket Clone (Grocery Delivery App)

MERN Stack, React, AWS

- Created a scalable front-end with React and modern CSS, supporting real-time content updates.
- Integrated REST APIs for dynamic content delivery in a simulated high-traffic environment.
- Utilized AWS S3 for asset storage in practice scenarios, ensuring efficient data management.

Additional Projects:

MERN Stack, React, Redux

• Developed 10+ practice projects focusing on innovative UI solutions using React, Redux, and modern CSS.

Education

Bachelor of Science, Computer Science Sri Krishnadevaraya University, Andhra Pradesh	2021- 2024
Intermediate (MPC) JCNRM School, Andhra Pradesh	2018– 2020
SSC (10th) JCNRM School, Andhra Pradesh	2017– 2018

Declaration

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

Place: Hyderabad

Name: Jagadeesh Vanganooru