

# Jagadeesh Vanganooru

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Location: Tadipatri, Andhra Pradesh, India

LinkedIn: [linkedin.com/in/jagadeesh-vanganooru-117872336](https://www.linkedin.com/in/jagadeesh-vanganooru-117872336) • Portfolio:

[jagadeesh-portfolio-4yb5.vercel.app](https://jagadeesh-portfolio-4yb5.vercel.app) • GitHub: [github.com/Jagadeeshroc](https://github.com/Jagadeeshroc)

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## 1 Professional Summary

Enthusiastic React.js Developer with hands-on experience building responsive web applications through 10+ practice projects using React, Redux, JavaScript, and modern CSS (Flex, Grid). Skilled in creating reusable components, integrating REST APIs, and applying OOP design patterns. Proficient in translating UI/UX designs into optimized, cross-browser-compatible code. Eager to contribute strong problem-solving skills and Agile practices to deliver user-focused solutions.

## 2 Skills

- Frontend Development: React.js, Redux, JavaScript, TypeScript, HTML5, CSS3 (Flex, Grid), Tailwind CSS, Bootstrap
- Tools and Technologies: Webpack, Git, GitHub, REST APIs, JWT, Figma, Postman
- Key Competencies: User Interface Design, Responsive Web Design, Performance Optimization, OOP Design Patterns, Troubleshooting, Agile, Team Collaboration

## 3 Training Projects

Web Development Training Project

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.
- Implemented JWT-based authentication for simulated 500+ user scenarios, strengthening security features.
- Translated Figma designs into high-quality, cross-browser-compatible code during training exercises.

Frontend Development Training Project

December 2023

G-tech Group, Remote

- Created interactive front-end components with React.js for practice web applications, improving user experience.
- Applied Agile methodologies in simulated project environments, streamlining development workflows.
- Conducted debugging and performance optimization, ensuring stable and efficient practice applications.

## 4 Projects

Jobby App (Job Search Platform)

React, Redux, JavaScript, REST APIs, JWT

- Implemented role-based authentication for 100+ simulated users using JWT for secure access control.

- Built reusable React components with Redux for state management, reducing API latency by 20% in testing.
- Designed responsive UI with CSS Grid and Flex for seamless cross-device compatibility.

E-Commerce Shopping App

MERN Stack, React, Stripe, Tailwind CSS

- 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.

## 5 Education

Bachelor of Science, Computer Science

2021–2024

Sri Krishnadevaraya University, Andhra Pradesh

Intermediate (MPC)

2018–2020

JCNRM School, Andhra Pradesh

SSC (10th)

2017–2018

JCNRM School, Andhra Pradesh

## 6 Declaration

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

Place: Tadipatri

Name: Jagadeesh Vanganooru