Jagadeesh Vanganooru

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Location: Hyderabad, India

.[LinkedIn](https://www.linkedin.com/in/jagadeesh-vanganooru-117872336/) • [Portfolio](https://jagadeesh-portfolio-4yb5.vercel.app/) • [GitHub](https://github.com/Jagadeeshroc)

# **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 Fundamental**s **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**

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| --- | --- | --- |
| 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