YESHWANTH KRISHNA

+91 7063929660 • Visakhapatnam, India

YeshwanthKrishna37@gmail.com Portfolio LinkedIn GitHub

Professional summary

Creative and detail-oriented Full Stack Web Developer with a strong foundation in React, Node.js, and MongoDB. Experienced in building scalable, responsive, and secure web applications using modern frameworks. Known for solving real-world problems through clean, maintainable code and visually appealing UI. Salesforce Certified with hands-on experience through impactful personal and academic projects. Seeking an entry-level full-stack or front-end developer role in a collaborative tech-driven team.

Education

Bachelor of Computer Applications - KL University, Vijayawada, India

2021 - 2024

Relevant Coursework: Data Structures, Algorithms, DBMS, OS, CN, Web Development, Big Data CGPA:8.95

Skills

Languages: Java, C/C++, JavaScript, TypeScript, Python, HTML, CSS Frameworks: ReactJS, Vite, NextJs, NodeJs, ExpressJs, Docker, Socket.IO

Tools: Git, GitHub, AWS, Docker, Figma, Postman

Databases: MongoDB, MySQL

Platforms: Linux, Windows, VS Code, Ubuntu, Google Cloud, Jupyter Notebook

Experience

KL-CDOE | Node Js Developer Intern

Apr 2023 - May 2024 | Vijayawada, India

- Designed and tested **10+ RESTful APIs** for internal tools using Node.js and Postman.
- Authored detailed documentation and 20+ test cases to streamline backend QA workflows and managed a team of 4 me.
- Improved backend response consistency, reducing 400-series errors by 30% during development.

Projects

Shared Wishlist - Full-Stack Collaboration Platform (Live App, Code)

July 2025

- Developed a full-stack real-time wishlist app used by 15+ test users for live collaboration and sharing.
- Integrated Socket.IO rooms for real-time sync with <100ms latency across clients.
- Secured user sessions via JWT-based auth and HTTP-only cookies, reducing auth errors by 90% during testing.
- Deployed to production with Render/Vercel, handling 100% HTTPS compliance and CORS policy coverage.

Visual Search - PWA for Pathfinding (Live App, Code)

May 2025-Jun 2025

- Built a responsive PWA that visualizes **7+ search algorithms**, aiding **30+ peers** in algorithm learning.
- Reduced page load time by 35% using Vite for faster bundling and efficient rendering.
- Attracted **100+ unique views** via GitHub and shared academic groups.

Budget Tracker - Expense Management Web App (Live App, Code)

Mar 2025-Apr 2025

- Created a budget management tool enabling users to track and categorize 100+ transactions/month.
- Improved user experience with context-based state management, cutting state re-renders by 40%.
- Achieved 100% mobile responsiveness using Flexbox and grid layout.

College Website - Responsive Front-End Clone (Live App, Code)

Feb 2025

- Developed a fully responsive single-page college website using **React and Vite**, ensuring compatibility across **100% of tested screen sizes (mobile, tablet, desktop)**.
- Optimized for performance with <1s load time on most devices.
- Achieved a 100% Lighthouse accessibility score, emphasizing semantic HTML and ARIA best practices.
- Used component-based design to reduce redundant code by 40% compared to initial wireframes.

Certifications

Salesforce Certified Platform Developer I - Salesforce Salesforce Certified System Administrator - Salesforce

Issued Jul 2022

Issued Jul 2022