R JASWANTH

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PROFESSIONAL SUMMARY

Front-End Developer with 1.5+ years of experience building responsive dashboards and full-stack applications using React.js, Redux, JavaScript (ES6+), HTML5, CSS3, Tailwind CSS, and Bootstrap. Skilled in UI/UX optimization, RESTful API integration, and MERN stack development. Contributed to high-impact projects for IIT Madras and SRM Institutions, recognized for writing clean code, strong team collaboration, and consistent Agile delivery.

TECHNICAL SKILLS

Programming Languages: JavaScript (ES6+), Python
Frontend: React.js, Redux, Context API, HTML5, CSS3, Tailwind CSS, Bootstrap
Backend: Node.js, Express.js, PHP (basic), RESTful APIs, JWT Authentication
Databases: MongoDB, MySQL
Cloud: Jenkins, Docker, Kubernetes, AWS (basic)
Tools & Platforms: Git, GitHub, VS Code, Atom, Vercel, Zendesk, Zoho Desk

EXPERIENCE

Front-End Developer | Meritto – A SaaS CRM built for student enrollment   **June 2024 – Present**

Roles and Responsibilities

– Developed and maintained a responsive student dashboard for IIT Madras and SRM Group of Institutions, managing over 8,000 applicants annually.
– Built pixel-perfect, responsive UIs using React.js and implemented efficient global state management with Redux and Context API, leveraging HTML5, CSS3, and Tailwind CSS for seamless performance across devices.
– Improved the dashboard's responsiveness by refactoring state management with Redux Toolkit, reducing UI update delays by 8ms for over 8,000 active applicants.
– Created secure RESTful APIs using Node.js, Express.js, and integrated MongoDB connectivity.
– Helped improve code quality and maintainability by encouraging regular code reviews and following best practices, which led to a 50% drop in post-release bugs

EDUCATION

Mechanical Engineering - B.Tech   **Aug 2019 – Jun 2023**
Indian Institute of Information Technology (IIIT), Kadapa

PROJECTS

Project Title: SRM & IIT Madras Student Dashboard   **June 2024 – Present**
Tech Stack: React.js, Redux Toolkit, JavaScript (ES6+), Tailwind CSS, Node.js, Express.js, MongoDB

– Built a responsive student admission management portal for IIT Madras & SRM Institutions serving 8,000+ applicants annually.
– Designed an intuitive dashboard interface for real-time tracking of application status, payment handling.
– Used React.js, Redux Toolkit, and Tailwind CSS to deliver fast, responsive, and modular UI across all devices.
– Optimized performance using lazy loading and reusable component design, improving load time by 25%.
– Dynamic Dashboard Overview: Displays real-time application status, document verification, and fee payment progress with intuitive visual indicators.
– Smart Application Management: Enables applicants to fill, edit, and save multi-stage forms with instant validation and autosave functionality.

CERTIFICATIONS

Front-End Developer Intern   **3 Months**
Full-Stack Development Course   **Coursera**