Pardha Saradhi Tanakala

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Professional Summary

Detail-oriented MERN Stack Developer with over 2.5 years of experience designing and developing scalable, full-stack web applications. Skilled in building dynamic front-end interfaces with React.js, server-side applications with Node.js and Express.js, and database management with MongoDB. Adept at developing RESTful APIs, implementing authentication systems, and collaborating in Agile/Scrum environments to deliver high-quality solutions.

Technical Skills

Frontend: React.js, JavaScript (ES6+), HTML5, CSS3, Redux, Bootstrap, Tailwind CSS, Material UI

Backend: Node.js, Express.js

Database: MongoDB

APIs & Tools: RESTful APIs, JWT Authentication, WebSocket, Axios, Postman

Version Control: Git, GitHub

Other Tools: Salesforce Marketing Cloud (SFMC), Veeva Vault CRM, VS Code, Agile/Scrum methodology, Jest, React Testing Library

Professional Experience

React.js Developer

M3 Solutions Pvt Ltd, Visakhapatnam, India | Oct 2022 - June 2024

- Designed and maintained responsive and dynamic UIs using React.js.

- Managed local and global state using React hooks and Redux.

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- Integrated RESTful APIs and handled API response mapping and error handling.

- Developed reusable UI components with Material UI, Tailwind CSS.

- Conducted unit and integration testing with Jest and React Testing Library.

Associate Designer

Tech Mahindra, Hyderabad, India | Dec 2021 - Oct 2022

- Created and managed HTML email templates.

- Worked closely with Veeva Vault CRM and SFMC for email marketing campaigns.

UI/UX Development Trainee

Tech Mahindra Foundation, Visakhapatnam, India | Mar 2021 - Oct 2021

- Developed wireframes and prototypes for web and mobile applications.

Key Projects

Task Flow Pro - Task Management Dashboard

- Built a full-stack task management dashboard with JWT authentication and RESTful APIs.

E-Commerce Platform

- Developed a MERN stack e-commerce platform with Stripe integration.

Real-Time Chat Application

- Built a real-time chat application using React.js, Node.js, and WebSocket.

Education

Postgraduate Diploma in Supply Chain Management and Global Logistics

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Fleming College, Peterborough, ON, Canada | 2024 - Present

Bachelor of Technology in Computer Science

KL University, Guntur, India | 2013 - 2017

Certifications

- React - The Complete Guide (Udemy)

- Node.js and Express Development (LinkedIn Learning)

- MongoDB for Developers (Coursera)

Achievements

- Deployed full-stack MERN applications and improved performance by 30%.

- Led a team delivering software features ahead of schedule.

Languages

- English (Fluent)

- Telugu (Native)