

Sudhagar M

Software Developer / ReactJS Developer

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Professional Summary

Results-driven Front-End Developer with 2.5 years of experience specializing in React.js. Proficient in building dynamic, responsive, and user-friendly web applications. Skilled in integrating front-end components with back-end services via RESTful operations (GET, POST, UPDATE, DELETE). Experienced in building APIs using Node.js with the Express.js framework and managing databases using MongoDB for efficient data storage. Committed to writing clean, maintainable code and solving complex problems efficiently.

Technical Skills

- ✓ **Front-End:** HTML5, CSS3 (Flexbox, Grid, Animations), JavaScript (ES6+), TypeScript.
- ✓ **Library & Framework:** React.js (Hooks, Context API, ReduxToolKit), Bootstrap 5, Tailwind CSS
- ✓ **Back-End:** Node.js, Express.js
- ✓ **Database:** MongoDB
- ✓ **API Integration:** RESTful APIs (GET, POST, PUT, DELETE)
- ✓ **Tools & Version Control:** Git, GitHub
- ✓ **Operating Systems:** Windows, Linux
- ✓ **Package Managers:** Npm
- ✓ **Hosting:** AWS - EC2, S3, Firebase, Vercel, Render

Work Experience

Pixalive Technology Services Private Limited

Software Developer - July 2024 - Present

- ✓ Developed dynamic, responsive user interfaces with React.js to enhance user experience.
- ✓ Implemented reusable front-end components for scalability and maintenance.
- ✓ Integrated RESTful APIs using GET, POST, UPDATE, and DELETE operations for efficient data management.

Tripalive.Me Technology Private Limited

Junior Software Developer - February 2023 - July 2024

- ✓ Collaborated with cross-functional teams to ensure a cohesive front-end and back-end integration.
- ✓ Optimized application performance through effective debugging and code enhancements.
- ✓ Actively contributed to code reviews, ensuring consistency and high code quality across the project.

Integra Software Solution Private Limited

3b2 Composer (E-publishing) - July 2019 – February 2020

- ✓ Using 3B2 software to create the layout and page structure of documents, including books, journals, and technical publications.
- ✓ Ensuring content is formatted according to established style guides and client requirements
- ✓ Making necessary changes to the layout, correcting errors, and ensuring quality standards are met

Projects

Portfolio Website Development

- ✓ **Role:** [Frontend developer | ReactJS](#)
- ✓ **Technologies:** React.js, Bootstrap 5, Material UI, React-Router-Dom, Redux Toolkit, Axios
- ✓ **Description:** A photography portfolio website for showcasing work, managing projects, and connecting with clients. Includes tools for uploading portfolios, managing galleries, and handling client inquiries.

E-commerce Products Platform

- ✓ **Role:** [MERN STACK](#)
- ✓ **Technologies:** React.js, TailwindCss, React-Router-Dom, Redux Toolkit, Axios, NodeJS, ExpressJS, MongoDB
- ✓ **Description:** An online store for adult products with a secure, discreet shopping experience. Features a mobile-friendly design, secure payment options, and privacy-focused shipping.

Roles & Responsibilities

- ✓ Developed interactive, user-friendly interfaces using React.js.
- ✓ Translated wireframes into functional applications in collaboration with UI/UX teams.
- ✓ Created responsive designs with Bootstrap5 for cross-device compatibility.
- ✓ Implemented React Router DOM for smooth navigation across application pages.
- ✓ Managed state and side effects with React Hooks (useState, useEffect, useContext).
- ✓ Utilized Redux Toolkit for scalable state management.
- ✓ Conducted code reviews to maintain clean, maintainable codebases.
- ✓ Improved application performance using code-splitting and lazy-loading techniques.
- ✓ Managed source code with Git and GitHub for effective team collaboration.

Certifications

- ✓ Master MERN Stack and AI – [Stoz Academy](#)
- ✓ Certification of Completion in TailwindCss – [Dp Codes](#)

Education

Post Graduate – [MBA \(General\)](#) - Directorate of Distance Education

Pondicherry University | 2021

[Bachelor of Technology](#) in Electrical and Electronics Engineering

Manakula Vinayagar Institute of Technology | 2018