Suresh Suthar

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SUMMARY

Full Stack / MERN Stack Developer with hands-on experience designing, developing, and deploying scalable web applications using React.js, Node.js, Express.js, and MongoDB. Strong understanding of RESTful APIs, JWT authentication, Redux, and Agile methodologies. Proven ability to optimize performance, enhance user experience, and collaborate effectively in cross-functional teams to deliver high-quality software solutions.

SKILLS

- **Languages:** JavaScript, TypeScript, SQL, C++, HTML5, CSS3
- **Frontend/Framework:** React.js, React Native, Redux Toolkit, Tailwind CSS, Bootstrap
- **Backend:** Node.js, Express.js, RESTful APIs, Socket.io, JWT Authentication
- **Databases:** MySQL, MongoDB
- **Tools & Platforms:** Git, GitHub, Postman, Cloudinary, Netlify, Render, Figma

EXPERIENCE

Full Stack Developer Intern

The Coding Studio   **June 2024 – August 2024, Surat**

- Architected a full-stack **Instacart clone** using the **MERN stack**, resulting in a high-fidelity, responsive e-commerce platform.
- Engineered secure **JWT-based authentication** and authorization flows, protecting user data and session integrity.
- Designed and optimized **RESTful APIs** using **Node.js and Express.js**, improving frontend-to-backend data latency and overall application performance.
- Collaborated in an **Agile environment**, contributing to daily stand-ups and sprint retrospectives to ensure 100% on-time delivery of features.

Technical Associate

Swift Coding Club SRM   **April 2022 – January 2023, Chennai**

- Contributed to the development of the **official club website** using **React.js**, improving user engagement and UI/UX.
- Applied **Mobile-First and Responsive Web Design (RWD))** principles to enhance accessibility across devices.
- Collaborated with a team of designers and developers, using **Git/GitHub** for version control and delivering features on schedule.

PROJECT

Coffee Shop Mobile App

github.com/suresh5189/Coffee-Shop-App · February 2023 – March 2023

- Built a **cross-platform mobile application** using **React Native** and **Zustand** for efficient state management.
- Implemented core features including **product listing, cart functionality, and responsive UI**, ensuring a smooth user experience on Android and iOS.
- Managed navigation and state to support seamless screen transitions and real-time UI updates.
- Deployed or showcased via GitHub with clean modular code and clear documentation.

E-commerce – MERN

ecommerce-z1g8.onrender.com/ · February 2024 – April 2024

- Developed a robust e-commerce engine using **React, Redux, and Node.js**, supporting 100+ concurrent product listings.
- Integrated **Stripe API** for automated payouts and secure payment processing, reducing manual transaction overhead by 50%.
- Leveraged **Cloudinary** for optimized image hosting and **Chart.js** for an admin dashboard to visualize sales data in real-time.
- Implemented **Redux State Management** to handle complex cart logic and user persistent storage.

Chat Application

chat-application-demo-123.netlify.app/ · September 2023 – October 2023

- Developed a **real-time chat application** using **React.js, Node.js, Express.js, Socket.io, and Redux**.
- Implemented **WebSocket-based real-time messaging** with **Socket.io**, ensuring low-latency and reliable message delivery.
- Utilized **Redux** for centralized state management, minimizing unnecessary server requests and improving application efficiency.
- Designed the application with a focus on **scalability and reliability**, collaborating closely with a development team to deliver production-ready features.

EDUCATION

BTECH in Computer Science and Engineering

SRM Institute of Science and Technology · Chennai, Tamil Nadu · 2024 · 9.20 CGPA

Higher Secondary School

Birla Public School · Pilani, Rajasthan · 2019 · 71.6%

Higher School

Birla Public School · Pilani, Rajasthan · 2017 · 83.6%