Full Stack Developer

SUFIYAN CHAUDHARI

msufiyanhusen@gmail.com | LinkedIn | GitHub | PORTFOLIO | 8767251729

SUMMARY

Full Stack Developer with strong expertise in React.js, Next.js, Node.js, and React Native, experienced in building high-performance web and mobile applications. Skilled in crafting seamless user experiences, integrating complex backend systems, and developing scalable, maintainable codebases. Proficient with modern technologies including TypeScript, MongoDB, PostgreSQL, and RESTful APIs. Experienced in building both customer-facing platforms and internal admin tools. Passionate about delivering robust SaaS products and continuously improving performance, security, and user experience across full stack and mobile environments.

EDUCATION

University Of Mumbai - Bachelor of Science , Computer Science

06/2021 - 06/2024

SKILLS

Languages: JavaScript, TypeScript, Python, C#, HTML5, CSS3

FRONTEND: React.JS, Next.JS, Angular 20, Vue3, Redux Toolkit, TailwindCss BACKEND: Node.js, Express.js, ASP.NET, NET, Prisma, Firebase, Supabase

Mobile Development : React Native, Expo Databases : MySQL, PostgreSQL, MongoDB

Tools: Git, GitHub, Postman

WORK EXPERIENCE

Tech Charm India Pvt Ltd - Jr Full Stack Developer

01/2024 - 08/2024 Bhiwandi, India

 Collaborated on building a high-performance e-commerce platform using Next.js and MERN stack, focusing on server-side rendering (SSR) and SEO optimization.

- Developed user authentication and authorization features using JWT and Passport.js for a secure and scalable login system.
- Implemented advanced search functionalities with MongoDB Atlas, improving product search performance by 40%.
- Designed and integrated interactive product pages with React components, improving the overall user experience and engagement.
- Worked on enhancing the site's performance, reducing load times by 30% by optimizing React components and leveraging server-side rendering (SSR) with Next.js.

Quad-b Tech - Full Stack Developer

08/2024 - 01/2025 Remote – Ludhiana

- Led the development of the Dabarcodes Web3 application from scratch using React.js, ensuring a seamless and high-performance user interface.
- Implemented state management using Redux, optimizing application speed and improving overall efficiency.
- Integrated Web3 services, connecting the frontend with blockchain-based authentication, smart contracts, and wallet functionalities.
- Collaborated with backend development, creating RESTful APIs using Node.js and Express.js whenever needed for better system flexibility.
- Optimized performance, improving load times and reducing latency, resulting in a smoother user experience.

Alliance Corporation - Full Stack Developer

02/2025 - 06/2025 Remote - Australia

- Worked on a SaaS-based healthcare web platform as a full stack developer using Next.js and Node.js.
- Developed modules for client onboarding, workforce assignment, and scheduling automation.
- Built dynamic roster management features enabling real-time shift updates and conflict resolution.
- Integrated Firebase Cloud Messaging (FCM) for push notifications to staff and admins.
- Enhanced admin dashboard for managing clients, workers, and shift analytics.
- Ensured secure role-based access control and scalable API architecture for seamless operations.

PROJECTS

Multivendor Healthcare Online Marketplace $oldsymbol{\Omega}$

- Built a full-scale e-commerce platform with dedicated seller, customer, and admin roles, similar to Amazon.
- Enabled sellers to list and manage products, customers to purchase seamlessly, and admins to oversee transactions and collect platform fees.
- Integrated secure payment gateways (Stripe) and automated email notifications for billing, order confirmations, and user activity.
- Tech Stack: React, Tailwind CSS, Node.js, Express.js, MongoDB, Node Mailer, Stripe, Recharts

Real-Time Chat Application \mathbf{Q}

- Developed a full-stack chat platform with real-time messaging and seamless user interactions.
- Implemented WebSocket's for instant updates and optimized data fetching to enhance performance.
- Designed a responsive UI with Tailwind CSS for a smooth and intuitive user experience.
- Utilized Redis for efficient message caching and improved scalability.
- Ensured a secure authentication system and streamlined state management for better performance.
- Tech Stack: Next.js, Tailwind CSS, TypeScript, Redis, ShadCN UI

Ride-Sharing App (Uber Clone)

- Built a full-stack ride-sharing platform with real-time ride tracking and user authentication.
- Implemented WebSocket's (Socket.io) for instant location updates between drivers and passengers.
- Developed separate user roles for customers, captains (drivers), and admins, with distinct access controls.
- Integrated Google Maps API for route optimization and live navigation.
- Designed a secure authentication system with JWT and bcrypt for password hashing.
- Enabled real-time ride status updates
- Tech Stack: React, Node.js, Express, MongoDB, Socket.io, Google Maps API, Redux, Tailwind CSS, JWT

Video Calling Interview Platform \mathbf{Q}

- Built a real-time interview platform with video calls, screen sharing, and screen recording.
- Integrated Stream for high-quality video calling and Convex for real-time database management.
- Used Clerk for seamless authentication and authorization.
- Implemented dynamic & static routes with server & client components for optimized performance.
- Built essential features like meeting scheduling, code editor, and recordings page.
- Deployed and tested in a production-ready environment.
- Tech Stack: Next.js, TypeScript, Stream, Convex, Clerk, Tailwind CSS, ShadCN

My SafeSpace - Mental Wellness Mobile App for Children ----- FREELANCE

- Built a React Native mobile app offering Al-powered chat, interactive games, and goal tracking to support children's mental wellness.
- Enabled multimedia journaling (text, images, audio), with secure cloud storage using AWS and efficient state/data handling via Zustand and Tan Stack Query.
- Tech Stack: React Native, Zustand, Tan Stack Query, Node.js, AWS, Tailwind Css,

Swipe Soul – Social Matching & Chat Platform **Q**

- Developed a modern web app for meeting new people with soulful connections using React, Node.js, and PostgreSQL.
- Implemented user authentication, profile management, and a matching algorithm for personalized connections.
- Integrated real-time chat with Socket.io for seamless communication.
- Designed a responsive UI with Tailwind CSS, ensuring a smooth experience on mobile and desktop.
- Tech Stack: React, React Router, Tailwind CSS, Zustand, Node.js, Express.js, PostgreSQL, Socket.io