

FULL STACK ENGINEER

SUFIYAN CHAUDHRI

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SUMMARAY

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 – BSC – Computer Science

06-2021 / 06-2024

SKILLS

LANGUAGES: JavaScript , TypeScript , C# , Python

FRONTEND: React.js , Next.js , Angular 20 , Vue 3 , React Native , Redux Toolkit , Tailwind CSS

BACKEND: Node.js , Express , ASP.NET , Firebase , Supa base , Redis , Prisma , Docker

DATABASES: MySQL , PostgreSQL , MongoDB

TOOLS: Git , GitHub , Postman

WORK EXPERIENCE

MySafeSchools – Full Stack Engineer

03/2025 - Present | Remote – USA

- Built and launched a mental wellness mobile app from scratch using React Native delivering a smooth and accessible experience for users.
- Designed and developed interactive wellness games and engaging UI features to improve user retention
- Implemented AI chatbot integration and event booking system adding personalized and practical support for the community
- Managed the complete deployment cycle including publishing the app on the Play Store and ensuring performance stability and updates
- Worked with React Native Next.js Node.js Express.js Shadcn and AWS for scalable development and deployment

Alliance Corporation - Full Stack Developer

02/2025 - 06/2025 | Remote – Australia

- Contributed to SaaS based healthcare platform using Next.js and Node.js
- Developed modules for onboarding workforce assignment and scheduling automation
- Built roster management features with real time shift updates and conflict resolution
- Integrated Firebase Cloud Messaging for push notifications to staff and admins
- Enhanced admin dashboard for client worker and shift analytics management
- Ensured role based access control and scalable API architecture

Quadb Tech - Full Stack Developer

08/2024 - 01/2025 | Remote - Ludhiana

- Led development of Dabarcodes Web3 application from scratch using React.js ensuring seamless high performance UI
- Implemented Redux state management improving application speed and efficiency
- Integrated Web3 services with blockchain authentication smart contracts and wallet functionality

- Collaborated on backend APIs using Node.js and Express.js for system flexibility
- Optimized load times reducing latency for smoother user 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 SSR and SEO optimization
- Developed authentication and authorization features using JWT and Passport.js for secure and scalable login system
- Implemented advanced search with MongoDB Atlas improving product search by 40 percent
- Designed and integrated interactive product pages with React components improving user experience and engagement
- Enhanced site performance reducing load times by 30 percent by optimizing React components and leveraging SSR with Next.js

PROJECTS

Multivendor Healthcare Online Marketplace



- 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, NodeMailer, Stripe, Recharts

Real-Time Chat Application



- 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

Video Calling Interview Platform



- 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

Quick code – Next.js UI Library



- Built a modern React component and UI library for developers
- Developed reusable copy-pasteable components and UI blocks
- Implemented responsive layouts and accessibility features
- Documented components for easy developer usage
- **Tech Stack:** Next.js, TypeScript, Tailwind CSS, Framer Motion, Recharts

Job Board



- Built a modern job board application with posting and browsing features
- Designed an intuitive user interface for seamless job discovery
- Implemented secure authentication and form validation
- Integrated file storage for resumes and job assets
- **Tech Stack:** Next.js, PostgreSQL, Prisma, Vercel Blob, Clerk, Zod, Tailwind CSS

CRUD API with ASP.NET Core & Entity Framework



- Developed a RESTful API with complete CRUD operations using ASP.NET Core and Entity Framework Core
- Implemented authentication to secure endpoints and ensure controlled access
- Integrated SQL Server for reliable data storage and management
- Documented and tested endpoints with Swagger for better developer experience
- **Tech Stack:** ASP.NET Core, C#, Entity Framework Core, SQL Server, Swagger

Swipe Soul – Social Matching & Chat Platform



- 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

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

Quick-Pick-Shop



- Built a modern and fast e-commerce website with Next.js 15 and Wix Studio Headless APIs
- Designed responsive, user-friendly pages with Tailwind CSS for a smooth shopping experience
- Integrated headless commerce features for efficient product management and checkout flow , Email automation , Order Tracking .
- **Tech Stack:** Next.js 15, Tailwind CSS, Wix Studio , Tan stack Query .