Sushil Sharma

Front-end Developer

Guwahati, IN 781020 | Phone: +91-7892808101 | Email: sushiluideveloper@gmail.com | LinkedIn: [sushil-sharma-ui-developer](#)

Professional Summary

Experienced Front-end Developer with over 5+ years in building dynamic, scalable web and mobile frontends using React.js, Next.js, React Native, and top ecosystem tools. Expert in modular interface architecture, performance/accessibility audits, design systems, API integration, TanStack Query (for data fetching), secure payment flows, and authentication (Clerk, Firebase, Supabase). Expanding into full-stack development with Supabase backend integration (PostgreSQL, Row Level Security, Auth). Delivered outstanding user experience for fintech, e-commerce, and SaaS verticals. Dedicated to Agile team collaboration and code quality.

Technical Skills

Frontend Development: React.js, Next.js, React Native, JavaScript (ES6+), HTML5, CSS3

Data Fetching/Management: TanStack Query

Styling/UI Libraries: Tailwind CSS, Bootstrap, Shadcn UI, Responsive Design, virtualization

Design/Docs: Figma, Adobe XD, Storybook

Testing: Jest, React Testing Library

API/Authentication: REST, AI/ML APIs, Payment Gateways (Razorpay, Stripe), OAuth, Firebase, Supabase (Auth, PostgreSQL, RLS), Clerk

Backend-as-a-Service: Supabase (Authentication, Database, Row Level Security, Migrations), Firebase

Search/Data: Algolia

Version Control: Git, GitLab

Methodologies: Agile, Scrum, PWA Development, Chrome Extension Development

Performance: Code Splitting, Lighthouse Auditing, Client-side Caching, Optimization

Accessibility Standards: WCAG 2.1 AA, ARIA roles

Internationalization: i18n

Professional Experience

Front-end Developer *FLOOID (Remote)*

August 2023 - Present

- Led front-end development for enterprise platforms (Fintech, PWA, Government, E-Commerce), driving performance improvements and user experience.

- **Riyaah Ecommerce:** Delivered multi-language e-commerce platform with Algolia-powered search, lightning-fast search response times, and seamless support for English and Arabic languages

- **OMS Order Management:** Built comprehensive admin panel enabling Riyaah team to manage high-volume orders, product catalog, dynamic banners, and inventory with streamlined workflows

- **EV-Ready India (OMI Foundation):** Designed interactive dashboards visualizing comprehensive EV ecosystem metrics, enabling data-driven policy decisions for government stakeholders across multiple states

- **HerKey PWA:** Developed a Progressive Web App for women professionals with offline-first architecture, achieving excellent Lighthouse performance scores for job matching and mentorship features

- **Centrum Wealth:** Built fintech platform enabling real-time investment tracking, portfolio management, and wealth analytics with optimized code splitting for faster page loads

- Improved web accessibility compliance to WCAG 2.1 AA standards across all platforms, expanding user reach and ensuring inclusive design practices

- Collaborated cross-functionally with design and backend teams using Agile methodologies, consistently delivering feature releases on schedule with high quality standards

Front-end Developer *Cloudberry360 (Bengaluru, India)*

September 2021 - July 2023

- **Apexx:** Developed and maintained an internal payment system dashboard using React.js, processing high-volume monthly transactions and significantly reducing payment monitoring time through real-time data visualization.

- Built extensive library of reusable React components used across multiple projects, substantially reducing development time and ensuring consistent UI/UX design patterns.

- Improved website performance across numerous client projects, achieving excellent Lighthouse scores and significantly reducing bounce rates through optimization techniques.

- Delivered responsive, cross-browser compatible websites with full support for modern browsers including Chrome, Firefox, Safari, and Edge.

- Collaborated closely with designers to convert detailed Figma wireframes and mockups into pixel-perfect, production-ready code with high design accuracy.

Front-end Developer *NVEST (Bengaluru, India)*

September 2019 - July 2021

- Developed a Chrome browser extension for seamless Ethereum transactions, serving a growing user base and processing significant monthly transaction volumes.

- Enhanced user interface for complex crypto transactions, substantially reducing user error rates and improving transaction completion times.

- Ensured smooth integration with the Ethereum blockchain and multiple DApps, achieving high transaction success rates and reliable performance.

- Implemented secure private key storage and recovery using AES encryption to protect user assets and maintain excellent security standards.

- Integrated multi-cryptocurrency payment systems supporting Bitcoin, Ethereum, and various other cryptocurrencies, providing real-time exchange rate updates via WebSocket APIs.

Projects

TUTORING MARKETPLACE PLATFORM - Personal Learning Project (In Progress)

Building a tutoring marketplace with Next.js and Supabase that connects students with teachers. Implementing PostgreSQL database with Row Level Security, multi-provider authentication (email, OAuth, phone OTP), Razorpay escrow payments, and bidding system for teacher selection. Developing API routes for user matching, booking workflows, and transaction management.

NEEED FIT - Personal Project

Developed a PWA fitness app (Next.js + Firebase) enabling custom workout routines, AI-powered nutrition and body composition analysis, photo-based food recognition (ML APIs), and premium payment features using Razorpay. Integrated OpenAI/Replicate APIs for workout personalization.

Education

Master of Computer Applications (MCA)

New Horizon College of Engineering, Bengaluru | Jan 2018

Bachelor of Computer Applications (BCA)

Asian Institute of Management And Science, Guwahati | Jan 2014