Sukrit Saha

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Portfolio | linkedin.com/in/sukrit-saha-b6117a242 | Github

Summary

Frontend Engineer with 2.5 years of experience crafting high-performance, accessible, and responsive web applications using React, Next.js, and TypeScript. Proficient in building scalable UI systems, optimizing for speed and cross-browser compatibility, and delivering pixel-perfect user experiences. Strong advocate for WCAG accessibility standards, clean architecture, and collaborative development.

Education

Bachelor of Computer Application (BCA)

2022 - Present

Christ University, Bengaluru | CGPA: 3.35 out of 4

Sri Sri Academy, Kolkata

2011 - 2022

92.25% in ISC | 95.8% in ICSE

Skills

Frontend: React.js, Next.js (SSR/ISR), TypeScript, JavaScript (ES6+), HTML5, CSS3, Tailwind CSS, Material UI, Framer Motion, GSAP, Redux, Jotai, Webpack, React Native, Three.js, Web Components

UI & Usuals: Responsive Design, WCAG Compliance, Cross-browser Testing, Design Fidelity, Accessibility, Animation, Component Libraries (MUI, Shadon)

Backend & APIs: Node.js, NestJS, REST APIs, tRPC, Prisma, Drizzle, Firebase, Redis, MongoDB **Tools & Platforms:** Git, AWS, Microservices, Postman, Swagger, Clerk, Vercel, Netlify, CI/CD, Docker

Experience

Full Stack Engineer Intern

Nov 2023 - Present

Metaverse Ventures Private Limited | Remote

- Migrated state from Redux to Jotai, simplifying logic and boosting UI responsiveness by 20%.
- Built performant, accessible UIs in Next.js + Tailwind with WCAG-compliant components.
- Integrated Solana Wallet and Web3 UI flows for seamless onboarding and secure transactions.
- Advocated scalable components and modular design for maintainable micro frontends.

Frontend Developer

Feb 2023 - Aug 2023

Privilon Technologies (website) | Remote

- Developed real-time dashboards in Next.is, integrating high-frequency APIs for consistent UX.
- Built 10+ reusable components with Material UI and integrated Chart.js for real-time data.
- Set up Firebase Auth & Firestore integration, reducing latency and enhancing security.

Projects

Spitha Diamonds (<u>website</u>) - Jewelry eCommerce platform

June 2024 - Nov 2024

- Built a full-stack jewelry platform with server-side rendering and Edge Functions, improving product load times by 25% and SEO score by 30+.
- Developed a secure, modular admin panel for managing inventory, orders, and appointments.
- Automated order confirmations and analytics with Resend, enhancing transparency for all.

Claspr (website | github) - Al-powered classroom productivity tool

Jan 2024 - June 2024

- Designed and shipped 10+ interactive features including an AI assistant, folder org system, and productivity shortcuts, streamlining user workflows.
- Engineered the app with Next.js + Supabase, optimizing data fetch for 40% faster load speeds.
- Integrated payment APIs and built microservice-based transaction handling for premium features.

Limetta (*website* | *github*) - A smart finance tracker for students

Sept 2023 - Nov 2023

- Created a smart budgeting app applying the 50-30-20 rule, enabling automated income distribution and spend tracking, praised for its UI/UX design.
- Implemented 29+ themes, boosting engagement and earning 30+ GitHub stars and 5 forks.
- Built real-time analytics with Framer Motion, delivering actionable financial insights to students.

Achievements

- 1st Place Web Design Competition at Jyoti Nivas College
- 2nd Place Web Dev Hackathon at Perception '22, Bangalore