# Sukrit Saha

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

### **Summary**

A Frontend Engineer with over 2 years of experience specialising in web application development. Committed to learning new technologies and integrating innovative features to enhance user experiences. Demonstrated expertise in software solutions, code optimization, source control, and cross-functional teamwork. Aiming to build applications used by millions of people.

### **Education**

### Bachelor of Computer Application (BCA) Christ University, Bengaluru | CGPA: 3.35

2022 - Present

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2011 - 2022

Sri Sri Academy, Kolkata 92.25% in ISC | 95.8% in ICSE

#### **Skills**

**Technical Skills:** Next.js, TypeScript, React.js, Tailwind, GSAP, tRPC, Database Design, Prisma, Drizzle, NextAuth, Clerk, NestJS, Typeorm, Axios, Firebase, Redis, MongoDB, PlanetScale, Supabase, Framer Motion, Astro, MySQL, React Native, Three.js, HTML, CSS, JavaScript, MERN

Tools: Microservices, DBMS, Full-Stack, Git, Postman, Swagger, Vercel

## **Experience**

#### **Full Stack Developer Consultant**

Nov 2023 - Present

Metaverse Ventures Private Limited | Remote

- Engineered collaborative features for xColab, including custom editor with 10+ customizable document features and 200+ CRUD operations.
- Implemented drag-and-drop functionality and document reordering, enhancing user productivity.
- Built xWord with scalable schema and 10+ user interfaces.
- Migrated xMail from Redux to Jotai, resolving 50+ issues and advancing it to a deliverable state.

### **Projects**

Claspr (website) - Enhanced version of Google Classroom

Jan 2024 - June 2024

- Added 10+ new features, including AI interaction, classroom organisation into folders, and shortcut options, improving user productivity.
- Managed data storage in Supabase and improved customizability.
- Built a credit system with Razorpay for AI features.

Limetta (website) - Finance tracking application for students

Sept 2023 - Nov 2023

- Created a financial management application with added 29 custom themes and expense visualisation for enhanced user engagement, achieving 30+ stars and 5 forks.
- Incorporated the 50-30-20 rule concept, dividing the user's monthly income into parts.
- Engineered a due tracking system, reducing overdue instances by 100%.

**Typournament** (website) - For hosting Typing Tournaments

Nov 2023 - Dec 2023

- For hosting typing tournaments in a league format with engaging features.
- Designed a winner announcement system that adds suspense and reveals winners with a confetti animation.
- Managed 20+ database operations with Drizzle ORM and tRPC.

Otaku Sphere (website) - All in one Anime Platform

Jul 2023 - Aug 2023

- Anime platform with community management and watchlists; earned 20+ stars and 3 forks.
- Created an admin panel for content management and interaction monitoring.
- Designed 17 tables for managing data using Prisma ORM and Supabase.

#### **Achievements**

- 1st place in Jyoti Nivas College's Web Designing Competition.
- 2nd place in Perception '22 Web Development Hackathon, Bangalore.