



PROFESSIONAL EXPERIENCE

QUINENCE

Software Engineer (Full-Stack)

Singapore, Remote

June 2022 - Present

Fuschia Careers

- **Leading end-to-end redevelopment** of a high-volume recruiting firm's ATS and talent pipeline, enhancing functionality, performance, and reliability; integrated **AI (LLM)** to optimize recruiter workflows.

Modern Fullstack - Interactive personalized tech training platform

- Architected and developed the website and backend using **Remix (React)**, **GraphQL**, and **Postgres (Supabase)**, deployed on **AWS** and **Cloudflare**; mentored interns.
- Built an advanced **email marketing tool with scheduling**, using **AWS Lambda**, **EventBridge**, and **PostgreSQL**, automating personalized user communications for onboarding, engagement, and retention.
- Achieved **10X performance boost** for the website by architecture redesign, caching and predictive prefetching.
- Developed the **Quiz API** with a dynamic question selection algorithm based on the user's real-time performance.
- Built a **GitHub-based CMS** with content deployment to globally distributed **Cloudflare R2**, reducing content update times **by 100%**.
- Researched and built interactive detailed courses on Remix, GraphQL, and Supabase. Endorsed by Supabase CEO.

The Soulless Citadel - The Third most traded NFT collection on the Zilliqa blockchain

- Developed a high-performance, real-time NFT **card game backend** using GraphQL and Postgres.
- Built NFT Marketplace Frontend and Smart Contract supporting bids, listings, and fiat payments; facilitated **2,200+ transactions**.
- Wrote the Minting Smart Contract featuring **intricate discount algorithms**, resulting in sales of **~\$368,940**.

INCREFF

SDE-I UI (Intern)

Bengaluru, India

Jan 2022 - May 2022

- Built a Point of Sale backend using Java Spring. Built UI for the e-commerce store using Angular.

PERSONAL PROJECTS

GITAGPT

[Website](#) - [Download App](#) - [App Source Code](#)

- Built this viral **AI platform**, giving life advice from The Bhagavad Gita. Received **13 Million+ views**. Featured in: [TimesNow](#), [Economic Times](#), [News18](#), [MoneyControl](#) and [more](#). Tech: **Next.js**, **React Native (app)**, **OpenAI**

MyPRs

[PRs by Kishan](#) - [Source Code](#)

- The 'link-in-bio' for your Open-Source PRs. Curate a selection of your proudest GitHub PRs, showcase your expertise, and set yourself apart in the crowd. **Remix (React)**, **TypeScript**, **TailwindCSS**, **shadcn/ui**, **PostgreSQL**

JUMS REBOOT

[Download App](#) - [Source Code](#)

- Developed this highly-rated app (**500+ downloads**, **5-star** rating) for Jadavpur University students, enabling instant access to admit cards, grade cards, and exam schedules.
- Tech: **Flutter**, **NodeJS**, **ExpressJS**, **Puppeteer** for running headless chrome in the backend for scraping data.

SNAPSEARCH

[Try it](#) - [Source Code](#)

- **Browser extension** for Arc. Select text, Google it in the "Little Arc" window. **200+ users**.

SKILLS

JavaScript, TypeScript, React.js, Next.js, Remix.js, React Native, HTML5, CSS3, Tailwind CSS, GraphQL, Redux | SQL, Postgres, Supabase, Firebase, NestJS, NodeJS | AWS, Cloudflare, Scilla

EDUCATION

JADAVPUR UNIVERSITY

Bachelor of Engineering in Printing and Information Technology | CGPA - 8.77

Kolkata, India

2018-2022

FEATURED ARTICLES

A Complete Guide to Full-Text Search in Postgres. [Read](#) | A Walk Through History: The Past, Present & Future of Web Development: [Read](#) | Why you should start using Next.js in 2021: [Read](#)

ACHIEVEMENTS

- [Winner team](#) in HooHacks 2021 hackathon by **MLH** and the **University of Virginia**.