

Technical Experience

SDE-1 (Full Stack) **Quinence (Remote - Singapore)** **June 2022 - Present**

- Building [Modern Fullstack](#): a platform to learn new technologies. Tech - **Remix(React)**, **Tailwind**, **Supabase**, **AWS GraphQL**, **Cloudflare**, **NodeJS**, **Postgres**. Mentoring two interns.
- Researching and building extremely detailed courses for [GraphQL](#) and [Supabase](#) on Modern Fullstack.
- Built key components of The Soulless Citadel, the **third most traded NFT collection** on the Zilliqa Blockchain.
- Built **backend** for a **realtime NFT based card game** using **GraphQL** and **Postgres(Supabase)** in **NodeJS** on **AWS**.
- Authored the [minting Smart Contract](#) in **Scilla** for The Soulless Citadel Women Warrior NFT Collection featuring **intricate discount algorithms**, resulting in sales of **~\$368,940** through 5,555 minted tokens.
- Developed a robust [NFT Marketplace Smart Contract](#) in **Scilla** for The Soulless Citadel, supporting bids, listings, and fiat payments; facilitated **~2,000 transactions**.

Frontend Developer, Intern (6 Months) **Increff (Bengaluru-India)** **Jan 2022 - May 2022**

- Built Point of Sale backend using **Java Spring** during training.
- Built UI for an e-commerce store using vanilla JavaScript and CSS. Later migrated it to **Angular**.

Flutter Developer, Intern (4 Months) **Digimall (Gurugram-India)** **Feb 2021 - May 2021**

- Developed and released the [DigiMall app](#), a quick commerce app.
- Added **location-based data fetching** strategy to show nearby stores in **Firestore NoSQL** database.
- Worked on building a lightweight **PWA**, built with **React** and **Semantic UI**.

Hobby Projects

GitaGPT - [Visit](#)

- Built with **Next.js 13**, **OpenAI** and **Firebase**, giving life advice from The Bhagavad Gita. Received **13 Million+ views**. Received good media coverage: [TimesNow](#), [Economic Times](#), [News18](#), [MoneyControl](#) and [more](#).

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

- An app for Jadavpur University students to instantly get their admit cards, grade cards, exam routines, etc.
- 500+ Downloads** and **5.0 Stars** on Google Play Store.
- Technologies: Flutter NodeJS, ExpressJS** for backend server. Deployed on **Heroku**.
- Puppeteer** for running headless chrome in the backend for scraping data. | **Codemagic** for **Continuous Deployment**

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

- Stroll, A Chrome Extension**, designed to enhance the UX on Stack Overflow by auto-scrolling to the most accepted answer, saving you 30 secs daily. **Technologies: Manifest v3, JavaScript**. Landing Page with - **Next.js** and **Particle.js**

Projectgram - [API Docs](#) - [API Source Code](#) - [Visit](#) - [Client app Source Code](#)

- ProjectGram is **Full-Stack, Open-Source portfolio-based** platform to share your side project with the World.
- Frontend - **Next.js (React)** and **Chakra UI, TypeScript** | Backend - **NestJS (Express)**, Database - **PostgreSQL**

Skills

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

Education

Kolkata, India **Jadavpur University** **Aug 2018 - June 2022**

- Bachelor of Engineering** in Printing Engineering | CGPA: 8.77/10

Blogs

- Why you should start using Next.js in 2021: [Start reading](#)
- Enable Hot Module Replacement in your Remix.run app on Cloudflare Pages. [Start reading](#)

ACHIEVEMENTS

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