

MOYEZ RABBANI

FULL STACK SOFTWARE ENGINEER

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EXPERIENCE

TAK DECOR | FULL STACK SOFTWARE ENGINEER *Feb 2023 – May 2024* [See Live](#)

- Built a performant **e-commerce** website [haroth.com](#) from scratch that allows users to add products to cart, wishlist, coupon discount and pay through **Razorpay's payment gateway**.
- Achieved **75% faster load times** with **Static Site Generation using Next.js**.
- Improved landing page conversion by **45%** by implementing seamless **passwordless authentication**.

PROJECTS

QUIZWIZ | FULL STACK SOFTWARE DEVELOPER [See Live](#) [See Code](#)

- Built a performant quiz application, "Quizwiz," using modern technologies, enabling users to play quizzes with **AI-generated** questions on their favorite topics, increasing **user engagement** by **35%**.
- Integrated **OpenAI's GPT-3.5-turbo** model and successfully fine-tuned responses using **Prompt Engineering**, achieving a **Lighthouse** performance score of **98**.

REALTIME NOTIFICATION SYSTEM | FULL STACK SOFTWARE DEVELOPER [See Live](#) [Backend Repo](#) [Frontend Repo](#)

- Developed a **Realtime Notification** System backend using **Websockets** in Node.js that can support upto **10,000 active users**.
- Built a frontend in **Next.js** and utilized **Websockets** allowing users to ping each other in **realtime** with **0ms** or no latency.

JOTDOWN | FULL STACK SOFTWARE DEVELOPER [See Live](#) [See Code](#)

- Developed "JotDown," a performant note-taking application with **real-time database** functionality using Convex, enhancing data synchronization speed by **95%**.
- Implemented a "Folder-File" structure using **recursive components**, improving organizational efficiency and **user experience** by **30%**.

CARDIFY | FULL STACK ENGINEER [See Live](#) [See Code](#)

- Developed "Cardify," a task management **SaaS** with **drag-and-drop** features and sleek UI, boosting **task efficiency** by **40%**.
- Implemented **role-based authorization and OAuth** for secure access, supporting over **500 active users** with Clerk and integrated Stripe for monthly subscriptions with a **98%** success rate, could potentially enhancing user retention by **20%**.

SKILLS

- Languages: **Javascript, Typescript, Java, Python**, HTML, CSS, SQL
- Tools & Technologies: **React, Next.js**, GraphQL, REST, Figma, NodeJS, ExpressJS, **Tailwind, Docker**, Postman, **Git, Prometheus, Grafana, WebSockets, Kafka, Kubernetes**.
- Databases: **PostgreSQL, MySQL, MongoDB, Redis**
- Libraries & Frameworks: **Redux, Zustand**, Auth.js, Shadcn, Tanstack Query, Framer, Supabase, **Github, Prisma, Socket.io**.

EDUCATION

- B.Tech in Computer Science and Engineering
Undergraduate Techno India University 2022-2026
- Class XII (ISC) | St. Francis Xavier School - 94.6 %
- Class X (ICSE) | St. Francis Xavier School - 93.4 %