Ronit Ghosh

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TECHNICAL SKILLS

Programming Languages: JavaScript, TypeScript, C++
Web Development Frameworks: Next.js, React.js, Express.js, Hono.js, Node.js
App Development Frameworks: Expo - React Native
ORM and Database: Prisma, Mongoose, MongoDB, PostgreSQL, MySQL **Design and UI Tools**: Tailwind CSS, Shadcn UI, Figma
Developer Tools: Git, Docker, VS Code

PROJECTS

Daily Muse | *Hono.js, React.js, Prisma, Recoil, Zod, Tailwind CSS*   Live Preview
- Developed a full-stack web application using with Hono.js serving a REST API with React as the frontend
- Implemented async blog data fetching and caching
- Used Zod type inference for consistent type safety across backend and frontend

Payments App | *Express.js, React.js, Mongoose, Recoil, Zod, Tailwind CSS*   Live Preview
- Password hashing, salting, and concurrent request handling
- Secure routes for sign-in, sign-up, dashboard, and transactions with Zod and JWT
- Daisy UI for Premade UI components

Quip | *React.js, Firebase, Tailwind CSS*   Live Preview
- Real-time messaging using Firestore Database
- Secure routes for sign-in, sign-up
- Responsive UI

Mewsix | *JavaScript, Html, CSS*   Live Preview
- Play, pause, stop, seek and volume control functionality
- Responsive design for seamless experience across devices
- Playlist functionality to queue up multiple tracks

EDUCATION

NIELIT
Persuing A Level   *July 2024 – Present*

Raja Peary Mohan College, University of Calcutta
Bachelor's of Commerce   *March 2020 – August 2023*