

Milan Rokaya

FullStack Developer

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EDUCATION

BSc Computer Science and Information Technology

St. Lawrence College (TU)
2019 – 2024

SKILLS

Languages

Typescript, JavaScript, SQL (PostgreSQL, MySQL), NoSQL (MongoDb)

Libraries & Frameworks

Node.js, Next.js, React, Vite, Tailwind CSS, SCSS / SASS, Zustand, Redux, TanStack Query, Drizzle ORM, Recharts, Prisma, GraphQL Apollo Client, Express JS, mongoose

Tools

Git, GitHub, Docker, Firebase, Supabase, TablePlus

LANGUAGES

English
Nepali
Hindi

EXPERIENCE

Awakened Devs • Fullstack Developer

Bhaktapur, Nepal • Feb 2024 - Nov 2024

- Application Development:** Designed and developed a ticket booking application, focusing on system architecture, database design, and backend API production using **Node.js**, **Drizzle ORM**, and **PostgreSQL**.
- Frontend Integration:** Ensured seamless integration with the frontend using **Next.js**, **Tailwind CSS**, and **TypeScript** for a smooth user experience.
- Database Management:** Managed and optimized data workflows in **PostgreSQL**, ensuring scalability and performance.
- Team Leadership:** Led a team of developers, delegating tasks, tracking progress, and meeting project deadlines.

Channakya Soft • Fullstack Developer

Kathmandu, Nepal • Feb 2023 – Dec 2024

- API Integration:** Integrated pre-developed **RESTful** APIs into the frontend, ensuring seamless functionality and a smooth user experience.
- Frontend Development:** Developed and optimized user interfaces using **Typescript**, **Vite**, **Tailwind CSS**, **React JS**.
- Backend Contributions:** Created and enhanced **Rest API** APIs to improve system capabilities and functionality.
- Database Management:** Worked with **PostgreSQL**, and **Drizzle ORM** to handle data storage and retrieval efficiently.
- Collaboration and Growth:** Collaborated with senior developers, leveraging mentorship opportunities to improve both technical and professional skills.

SELECTED PROJECTS

BCEPS Charts

- Developed an interactive UI for displaying statics and charts of difference continent using **Typescript**, **Next JS**, **Tailwind CSS**, and **Recharts**.
- Enabled users to dynamically view different continent statistics.

Event Management System

- Developed an interactive UI for displaying different categories of events using **Typescript**, **Next JS**, **Tailwind CSS** and **Prisma**.
- Enabled users to view event list and book ticket.
- Developed an admin panel to add different events according to their category, price using **Prisma**.
- Created auth flow using **next-auth** allowing users to signIn and Login using **Prisma**.
- Created Role based access Control allowing admin to perform to create, update and delete events.