Rizwan Hossain Rahat

Full Stack Web developer

Dhaka,Rampura
Phone:+8801861738648
rizwanhossainrahat400@gmail.com

[LinkedIn](#) | [Github](#) | Portfolio

Career Objective

Full Stack Web Developer specializing in building scalable, user-centric web applications using Next.js, React, TypeScript, Node.js, Express, Prisma, PostgreSQL, and MongoDB.

Skills:

Comfortable: NextJs , ReactJs , Redux , TypeScript , ExpressJs , Rest Api , JWT , MongoDB, Prisma ,PostgreSQL , Zod , Firebase , Tailwind css , Shadcn UI , npm packages , Fetch API.

Familiar: PassportJS, Redis, SSLcommerz, Stripe, Nodemailer, Material-UI.

AI & Integrations: AI-powered features (Google Gemini API) Third-party API Integration.

Dev & Deployment: Git & GitHub Environment Configuration Production Deployment (Vercel, Render, Railway)

Projects:

1.Shasto Sheba (Health care Management System**):**   **Live   Frontend Backend**

AI-powered healthcare system with role-based access for patients, doctors, and admins, offering smart doctor matching, virtual consultations, and centralized schedule management.

- AI-driven platform enabling patients to book and track doctor appointments.
- Doctors manage video consultations and issue digital prescriptions.
- Admin dashboard for managing users and doctor schedules efficiently.

Technologies:NextJS, TypeScript, NodeJS, Express, PostgreSQL, Prisma, JWT, Zod, Stripe, Tailwind,Shadcn UI, Cloudinary, Multer, Vercel, Render, and npm packages.

2.Cholo Ride (Ride Booking management System):   **Live   Frontend Backend**

Designed a ride booking system supporting passenger ride requests, driver acceptance, and real-time ride tracking.

- Ride booking systems feature real time real time driver passenger matching location track and reverse geocoding.
- Enabled live ride monitoring, dynamic fare estimation, and mutual ratings for drivers and passengers.
- Designed an admin dashboard for efficient oversight of users, rides, and system functionalities

Technologies:React, Redux, TypeScript, Tailwind, Chadcn UI, NodeJS, Express, Mongoose, JWT, Zod,Geo-Location, PassportJS, SSLcommerz, and npm packages.

2.Solosphere (Freelancing Marketplace for skilled people):   **Live   Frontend Backend**

It is an online marketplace that connects businesses and clients with independent professionals or freelancers

- Platform for buyers to post jobs and freelancers to bid seamlessly
- Implemented real-time bid tracking, job status updates, and secure user interactions between buyers and freelancers..

Technologies:React js, Node js, mongoDB, Bootstrap, material UI, react router dom.

Education:

Bachelor of Computer Science and Engineering New Model University College.

- CGPA: 3.25/4.0.   Dhaka 12/2019 -11/2025

Language:Bangla(Native),English(comfortable).