Md. Royel Ali

Frontend & Full-Stack Developer

Dhaka, Bangladesh | webdev.royelali@gmail.com | WhatsApp | GitHub | Portfolio

Career Objective:

I am Royel Passionate Front-End & MERN Stack Developer skilled in building scalable, user-friendly, and high-performance web applications. Quick learner, detail-oriented, and dedicated to delivering impactful digital solutions through modern technologies and best practices.

Skills:

Frontend: HTML, CSS, Tailwind CSS, JavaScript (ES6+), React.js, React Router, Next.js, Responsive Design

Backend: Node.js, Express.js, MongoDB, SQL (MySQL), Authentication & Authorization (JWT, Auth)

Others: REST API, Context API, Axios, TanStack Query, Stripe Payment System, Firebase Authentication, Collaborate

Tools: GitHub, VS Code, Chrome DevTools, Figma, Postman, Netlify, Vercel, Firebase

Projects:

1. Parcels Delivery Tips Platform (React.js)

Live | GitHub

- Developed a parcel delivery system with rider assignment and delivery tracking.
- Implemented private routes, responsive design, and theme toggle for better user experience.
- Integrated filtering, grading, and feedback features.
- Displays detailed rider listings with location, available, and contact information for quick access.

Tech Stack: Tailwind CSS, React, Node.js, Express.js, MongoDB, Firebase Authentication.

2. Doctor Management WebApp (Next.js) || Collaborative Team Project || Live || GitHub

- Built a full-stack doctor management system using Next.js with three distinct roles: **Doctor, Patient, and Admin**.
- Patients can search and book doctors, doctors can manage appointments, and admins can verify or block
- Implemented secure authentication & role-based access control (RBAC) for different dashboards.
- Integrated MongoDB for data storage (appointments, users, doctors) with server-side rendering (SSR)

Tech Stack: Next.js, React, Tailwind CSS, chadCn Node.js, Express.js, MongoDB

3. Product Add Handling WebApp (Next.js)

Live | GitHub

- Developed a full-stack product management system using Next.js.
- Implemented product add, update, and delete functionality with secure API routes.
- Integrated MongoDB for database operations and optimized server-side rendering (SSR).
- Clean, responsive UI using Tailwind CSS and form-level validation.

Tech Stack: Next.js, React, Tailwind CSS, Node.js, Express.js, MongoDB

Education:

- Bachelor of Social Science (BSS) Ongoing National University Bangladesh
- Higher Secondary Certificate (HSC) Completed

Courses:

✓ Complete Web Development Course | December 2024 - August 2025 | Programming Hero | Certificate

Languages:

Bengali (Native), English (Professional Working Proficiency), Hindi (Conversational)