FARAD ALAM FOISAL

Frontend Developer

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SUMMARY

Frontend Developer skilled in JavaScript, TypeScript, React, Redux, NextJS, Node, Express and mongodb, specializing in pixel-perfect, responsive UI/UX. Experienced in translating Figma designs into high-performance web apps with seamless backend integration. Strong in state management and building scalable, interactive user experiences.

TECHNICAL SKILLS

- Languages: HTML, CSS, JavaScript, TypeScript.
- Frameworks/Libraries: React, Next JS, Express JS, Node JS, TailwindCSS, Sadon.
- Tools: Git, Firebase, MongoDB Atlas.
- Soft-skills: Effective Communication, Analytical & Problem-solving, Teamwork, Leadership

PROJECTS

1. Library Management System - Book Lending Web App | Jun 2025 - Present | View Project | Repository

- Situation: Manual book tracking lacked accessibility and real-time updates.
- Task: Develop a modern web app for browsing, borrowing, and managing books.
- Action: Built Google/email login, borrow limits, dynamic views, and real-time UI updates.
- **Result:** Improved borrowing efficiency and delivered a fully responsive, user-friendly experience.

Tech: React, TailwindCSS, DaisyUI, Framer Motion, React Hook Form

2. Recipe Book App - Full-Stack Recipe Sharing Platform | May 2025 - Present | View Project | Repository

- Situation: No simple way to share, manage, and discover personal recipes.
- Task: Build a secure platform with recipe CRUD and filtering.
- Action: Implemented Firebase Auth, private dashboards, like system, theme toggle, and protected routes.
- Result: Increased user engagement and provided a smooth, multi-device experience.

Tech: React, TailwindCSS, Firebase Auth, Express.js, MongoDB

3. Library Management API – RESTful Backend System | Jun 2025 – Present | Repository

- **Situation:** Required a structured backend for managing library operations.
- Task: Create an API to handle books, borrowing logic, and reporting.
- Action: Developed CRUD with filtering, Zod validation, and due date handling using Mongoose.
- Result: Built a scalable backend with clear structure and robust data handling.

Tech: TypeScript, Express is, MongoDB, Mongoose, Zod

EDUCATION

• National University, Bangladesh | B.Sc. in Zoology | 2018 – 2022

LANGUAGES & HOBBIES

- Bengali(Native), English(Proficient)
- Exploring new places, reading stories, learning about human psychology.