

Mafikul Islam

Frontend Developer

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[GitHub](#) | [Linkedin](#) | [portfolio](#)

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Uttara , Dhaka

CAREER OBJECTIVE

Passionate and detail-oriented Frontend Developer with a strong foundation in React.js, Tailwind CSS, and the MERN stack. Adept at crafting pixel-perfect, high-performance UIs with clean, maintainable code that deliver exceptional user experiences. Committed to continuous learning and adding value in an innovation-driven, collaborative environment.

SKILLS

- ❖ **Frontend:** HTML5, CSS3, JavaScript (ES6+), React.js, Next.js, Tailwind CSS, React Router, Axios, TanStack Query
- ❖ **Backend:** Node.js, Express.js, MongoDB, JWT, Firebase Authentication, RESTful API
- ❖ **Tools & Others:** Git & GitHub, VS Code, Netlify, Vercel
- ❖ **Soft skills :** Communication, Time management, Collaborative mindset

PROJECTS

LibraryLoop – Library Management System (Full-Stack)

[Live Site](#) | [Client code](#) | [Server Code](#)

LibraryLoop is a full-stack web app for an online library platform featuring AI-powered book summaries, personalized recommendations, and book borrowing/return management.

Technologies: React.js, Tailwind CSS, Node.js, Express.js, MongoDB, JWT, Firebase Auth

Key Features

- ❖ **AI-Powered** Book Summaries & Recommendations using Gemini API for concise, personalized reading suggestions.
- ❖ Seamlessly borrow and return books online with an easy-to-use interface, tracking due dates and availability in real-time.
- ❖ Easily manage books by adding, editing, or removing entries to maintain an accurate and updated library.

NewsWeek – News & Articles Platform (Full-Stack)

[Live Site](#) | [Client code](#) | [Server Code](#)

NewsWeek is a full-stack news platform with article publishing, premium subscriptions, role-based access, and admin analytics dashboards.

Technologies: React.js, Tailwind CSS, DaisyUI, React Router, React-Select, React-CountUp, React-Google-Charts, Swiper.js, Node.js, Express.js, MongoDB, JWT Authentication, Cloudinary/ImgBB, Google OAuth.

Key Features

- ❖ Role-based access for readers and admins with secure authentication, and exclusive articles for paid subscribers.
- ❖ Integrated secure Stripe payment gateway for subscription management, premium content access.
- ❖ Monitor article views, user engagement, and platform performance in real time via dashboard for insights and optimization.

BookClub – Book Discussion Platform (Full-Stack)

[Live Site](#) | [Client code](#) | [server Code](#)

BookClub is a full-stack web app where users create and join genre-based book groups to encourage community-driven reading and discussion.

Technologies: React.js, Tailwind CSS, Node.js, Express.js, MongoDB, JWT, Firebase Auth

Key Features

- ❖ Added secure login with Firebase Auth and protected private routes for group and dashboard access.
- ❖ Automatically restricts joining of groups past their start date, displaying a clear inactive message instead of the join button.
- ❖ Designed a mobile-friendly, dark/light theme switchable interface using React and Tailwind, ensuring accessibility and user preference.

EDUCATION

B.Sc. in Computer Science and Engineering (CSE)

(2025 - Present)

Northern University Bangladesh

LANGUAGE

- **Bangla:** (Native)
- **English:** (Comfortable)