

MAHAMUDUL HASAN RATUL

Full-Stack WEB DEVELOPER

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

I'm a skilled developer with strong confidence in quality and high-performance web applications seeking the role of Full-stack developer at Javascript, React.js, Express.js, and other modern Javascript libraries.

TECHNICAL SKILLS :

Front-end: React.js, Next.js, Angular.js, Javascript, Tailwind CSS, Bootstrap

Backend: Node.js, Express JS, Spring Boot, Laravel.

Database: MongoDB, PostgreSQL, Mongoose, Prisma.

Tools: Git, GitHub, Heroku, Netlify, VS Code, Chrome Dev Tool, IntelliJ.

PROFESSIONAL EXPERIENCE

Bangladesh research & Education Network

Feb 2025 - present

Job Responsibilities :

- Building single-page web applications and collaborating with the design team to make the UI look better.
- Maintaining Rest APIs to work with the frontend seamlessly.
- Learning and adapting to new technologies and best practices in web development.
- Updating and maintaining existing web applications.
- Contributing to team discussions and code reviews to improve overall quality.

PROJECTS

BookShopBd Application:

[Live](#) || [Client side code](#) || [Server side code](#)

Overview : BookShopBd is ecommerce App. Where user can do all the task similar to a exommerce app

Features:

- A custom authentication and authorization system implimented in this app.
- A secure Payment system has been integrated in the application
- Admin and user proper functionality has been added in the app

Technology Used: React.js , Tailwind css, Custom auth, Node.js, Express.js , MongoDB, Surjopay, Moongoose

Critiqo Review portal application :

[Live](#) || [Client side code](#) || [Server side code](#)

Overview : Critiqo is a review app where user can Add reviews for the products they bought before.

Features:

- People can add reviews for the products they have bought.
- Via search functionality, people can search for various kinds of reviews here. They
- can upgrade their membership by paying with shurjopay payment gateway.

Technology Used: Next-js , Tailwind css, Next auth, Node.js, Express.js , Prisma, Shurjopay.

Tutor-Link application :

[Live](#)|| [Client side code](#) || [Server side code](#)

Overview : Tutorlink is a application where students can find there tutors.

Features:

- Users can sign up as a tutor or as a student
- . Users can see their booked tutors on there My Booking page and can update their arrival time or cancel the booking.
- STudents can book their sessions with tutors according to their budget from here.

Technology Used: React.js , Tailwind css, Firebase auth, Node.js, Express.js , MongoDB.

EDUCATION

BSC In Computer Science & Technology

May 2025 - Present

- Bangladesh University, Mohammadpur-Adabor

ADDITIONAL INFORMATION

- **Languages:** English, Bangla , Hindi.