

Niaz Morshed
Fullstack Developer
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[Linkedin](#) | [Github](#) | [Portfolio](#)

Career Objective

A dedicated developer and programmer seeking opportunities in software development or a relevant field to contribute unique solutions and build something creative. I also love problem-solving, and I have a huge interest in competitive programming.

Skills

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- **Programming Language:** JavaScript, Python, C++, C, PHP.
 - **Database:** MongoDB, MySQL.
 - **Tools:** Git, VS-Code, Codeblocks, Pycharm, Xampp, Github, Discord.
 - **Interpersonal Skills:** Teamwork, Team Management, Leadership, Communications, Research.

Projects

Escape The Matrix

[Live](#)|[Repo](#)

A Full-Stack Learning Management System with role based access control enabling course enrollment, teacher application and assessment management.

- ❖ Role based multi-user system with Admin, Teacher, and Student workflows including approval mechanism
- ❖ Complete assessments suite featuring assignments with file uploads, auto-graded quizzes and discussion boards
- ❖ Advance grading system with automated quiz scoring, manual feedback and realtime progress tracking
- ❖ Course management pipeline with admin approval workflow, enrollment tracking and instructor analytics

Technology Used: Javascript, React, React Router, Node.Js, ExpressJS, MongoDB, Firebase, Vercel

Digital Healthcare Assistant

[Live](#)|[Repo](#)

A Full-Stack Healthcare platform connecting patients and doctors through appointment booking, approval workflows, real-time queue management and prescriptions systems.

- ❖ Appoinment booking system with capacity limited time slots and doctor approval workflow
- ❖ Real time queue management with automatic serial number assignment and 15 minute interval tracking
- ❖ Digital prescription system enabling doctors to write and patients to view completed appointments prescriptions
- ❖ Role based access control with patient and doctor dashboard featuring firebase authentication and oAuth integration

Technology Used: JavaScript, React, React Router, ExpressJS, MongoDB, Firebase, Vercel

LagbeMart

[Live](#) |[Repo](#)

A Multi Role E -Commerce Website for Buying and selling product

- ❖ Role based multi user platform featuring dedicated Admin, Seller, and Buyer workflows with protected dashboards
- ❖ Comprehensive product management suite supporting image uploads, inventory monitoring, and performance insights
- ❖ End to end order processing system enabling order creation, status transitions, delivery tracking, and history management
- ❖ Secure authentication and access control layer ensuring protected API routes, session-based login, and data integrity

Technology Used: NextJs, React, Tailwind, Redux Toolkit, NodeJs, MongoDB, Cloudinary, Vercel

Problem-Solving Skills

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- ❖ I have solved some problems on various websites.

[Codeforces](#)||[Leetcode](#)

Education

Bachelor of Science in Computer Science (2022-2025)

BRAC University(Dhaka, Bangladesh)

Language Proficiency

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- ❖ English (Fluent), Bangla(Native)