Mijanur Rahman

Software Engineer

Pabna, Rajshahi, Bangladesh

mijan.200108@s.pust.ac.bd — +8801828717745 — Github — LinkedIn — Portfolio

Summary

A passionate **Software Engineer** proficient in **React.js**, **Next.js**, and the **MERN stack** with a background in **competitive programming**. Experienced in building **dynamic**, **responsive**, and **scalable web applications**. Skilled in developing **RESTful APIs** using **Node.js**, **Express.js**, and **MongoDB**. Proficient in **Agile development**, **debugging**, and **performance optimization**.

Education

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

Pabna University of Science and Technology (PUST), Bangladesh

2020 - 2025

Technical Skills

- Languages: C, C++, JavaScript, TypeScript
- Frontend: React.js, Next.js, Redux, Tailwind CSS
- Backend: Node.js, Express.js
- Database: MongoDB, Firebase
- Tools: Git, GitHub, npm, Postman, VS Code, Docker
- Soft Skills: Problem-Solving, Communication, Teamwork, Adaptability, Leadership

Competitive Programming

- Participated in over 50+ contests on various platforms including Codeforces, Codechef, Leetcode, Uri, and Uva.
- Solved more than 500+ problems on platforms such as Codeforces, UVA, Codechef, Atcoder, LightOJ, and Spoi.
- Contestant at ICPC World Finals in 2022 and 2023 as a team member.
- Runners Up Inter-University Programming Contest in 2022, 2023.
- Contestant at KYAU National Hackathon 2023 (Khwaja Yunus Ali University).
- Profiles: Codeforces, LeetCode

Projects

Online Video Conferencing Website

Live Link — Source Code

- A professional video conferencing platform built with powerful features like real-time communication, meeting management, screen sharing, and recording all wrapped in a sleek, responsive UI
- This project provides a secure and seamless video meeting experience.
- Users can log in, create or join meetings, and access essential functionalities.
- Technologies: Next.js, TypeScript, Clerk, getstream, shadcn/ui, Tailwind CSS.

full-stack e-commerce web application

Live Link — Source Code

- Dynamic Navigation and Routing
- Implemented advanced searching and customizable filtering features.
- User Authentication (Login/Logout) using JWT
- Admin Panel for Managing Products
- Technologies: Tailwind CSS, React.js, Redux Toolkit, Redux Query.

Website using Pokemon API

Live Link — Source Code

- Built a scalable platform featuring product listings, cart management, search, and sort integration.
- Ensured responsive design and data handling.
- Technologies: Tailwind CSS, React.js, Context API.

Languages

- Bengali: Native
- English: Conversational