MOHEBULLA MIAZI

MERN-Stack Developer

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Github-Profile in LinkedIn

💡 Jatrabari, Dhaka, Bangladesh

With one year of experience in software development, I have a thorough understanding of C, JavaScript, and React.js. Expanding my web programming abilities, I am driven to learn and grow in a dynamic environment where I can contribute to meaningful projects and unlock my full potential.

EXPERIENCE

Full Stack Developer | Systech Digital Limited (Contractual) Feb 2024 - Apr 2024

React Developer | Soft Task Ltd. April 2024 - Present

SKILLS

- Front-end: JavaScript, ES6, ReactJS, NextJS, TypeScript, Redux, Tailwind CSS, HTML5, CSS3, Material UI, Ant Design, shadon
- Back-end: NodeJS, ExpressJS, MongoDB, Firebase, JWT, Stripe, **REST APIS**
- Languages: Javascript, C

- Tools: Git & GitHub, VS Code, Figma, Vercel, Postman
- Database: MongoDB, MySQL, PostgreSQL
- ODM: Mongoose
- **ORM:** Sequelize

PROJECTS

Full-Stack E-Commerce Platform

Live Link | backend Link | Frontend Link | Admin Link

Developed a full-featured e-commerce platform with user auth, product browsing, cart, and checkout. Built an admin dashboard for inventory, orders, and real-time analytics. Created secure REST APIs (Node.js/Express, JWT), responsive UI (React + Ant Design), and integrated sslcommerz for secure payments. Used MongoDB aggregation for sales insights and dynamic reporting.

Difficulties faced: Synchronizing cart state across components while maintaining performance.

Technology Used: React, TypeScript, Node.js, Express, MongoDB, Redux Toolkit, Ant Design

Video Conferencing Application [Full-Stack]

Live Link | Github Link

Developed a comprehensive meeting management platform featuring user authentication, meeting controls, scheduling, past meeting access, recordings, and personal meeting rooms. Built with a responsive design to ensure seamless functionality across devices.

Difficulties faced: Managing user authentication with Clerk caused delays due to session handling inconsistencies.

Technology Used: TypeScript, Next.js, Clerk, getstream, Tailwind CSS

VISA Application Automation (astha trip) - private repositories

Automated a microservices-based B2B application for travel agencies to generate Singapore visa Letters of Invitation (LOI), cutting processing time from 2-4 days to 1 minute. Integrated OCR for automated data entry, supporting over 40,000 applications annually. Used by 100+ agencies, including ShareTrip, Sham Air, and Cosmos Travel.

Difficulties faced: Faced challenges during RabbitMQ setup, including configuring exchanges, queues, and bindings correctly.

E

LA

English, Bangla

Tech Stack : Tailwind CSS, TypeScript, Next.js, JWT, Node.js, MySQL, RabbitMQ, Sequelize.
DUCATION ————————————————————————————————————
B.Sc in Computer Science & Engineering
Sheikh Burhanuddin Post Graduate College 2023 - Present
ANGUAGES