Mustakim Al Noman

Full Stack Developer

mustakimalnoman@gmail.com Dhaka, Bangladesh (+880) 1980931802 GitHub | | LinkedIn | | Portfolio

Links: Live Site | | Git Repo

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Career Objectives

I'm a passionate learner with a dynamic personality and a growth mindset. I'm looking for a challenging role as a Full Stack Developer in a software industry where I can learn, grow, and serve the company to achieve its business goals.

Experience

Bytespate Limited | Software Engineer | Dhaka | 11.2024 - Present

- Built and maintained full-stack web apps using Next.js, Express.js, PostgreSQL and Prisma.
- Developed RESTful APIs and integrated secure auth with JWT.
- Improved app performance with caching, lazy loading, and code splitting.
- Collaborated in agile teams using Git, Jira, and CI/CD pipelines.

Privateye | Junior Software Developer Remote | 09.2023-06.2024

- Specialized in swiftly identifying and fixing bugs using version control, debugging tools, and documentation.
- Contributed to server-side development using Express.js, RESTful API development, and database integration and management.
- Utilized Next.js for building server-rendered React applications, improving SEO and performance in projects.
- Employed Redux for state management, enabling scalable, predictable state across complex application components.
- Worked with asynchronous programming and event-driven development for smoother user experiences.

a2i Project, Ministry of ICT | Young Professional (Intern)(3 months) Dhaka | 09.2022-12.2022

- Managing (TOR) Term of Reference for Software Development.
- Contributed to Digital Service Design Lab (DSDL) projects by supporting strategic digital transformation initiatives, including preparing digital service documentation and enhancing public service processes in alignment with Smart Bangladesh objectives.

Skills

Frontend: HTML5, CSS3, Bootstrap, Tailwind CSS, DaisyUI, Material UI, Headless UI, Shadon UI, Next UI, Ant Design, JavaScript, TypeScript, React, React Query, Tanstack Query, Redux, RTK Query Next.js, Axios.

Backend: Node.js, Express.js, Firebase, JWT, RESTful API, Stripe, AmarPay.

Database: MongoDB, Mongoose, PostgreSQL, Prisma.

Tools: GitHub, Docker, VS Code, Heroku, Netlify, Vercel, Figma, NPM, Yarn, Chrome Dev Tools, Multer, Cloudinary.

Projects

University Management System

Overview: The University Management System is a Full-Stack MERN Application that streamlines academic and administrative operations within a university ecosystem. It enables Super Admin, Admin, Faculty, and Students to access tailored dashboards and perform role-specific tasks. The platform ensures secure authentication, role-based routing, and real-time data synchronization, offering a seamless and scalable solution.

Features:

- Multi-role Dashboards: Separate interfaces for Super Admin, Admin, Faculty, and Students role-specific with appropriate privileges.
- Secure Authentication & Authorization: JWT-based authentication system with protected routes and granular role-based access
- Academic Workflow Automation: Faculty can submit grades, students can register for courses, and admins can manage academic data dynamically via real-time APIs.

Technologies Used: React 18, TypeScript, Redux Toolkit, RTK Query, React Hook Form, React Router 6, Axios, Node.js, Express.js, MongoDB, Mongoose, Zod, Bcrypt, JWT Authentication, Tailwind CSS.

Restaurant Management System

Overview: The Restaurant Management POS System is a Full-Stack MERN Application designed to optimize restaurant operations and enhance customer experience. It allows administrators and staff to efficiently manage orders, reservations, payments, and inventory in real time. The platform ensures secure authentication, seamless billing, and integrated payment processing, offering a scalable and modern solution for restaurant management.

Features:

- Comprehensive Order & Table Management: Efficiently manage customer orders and table reservations with real-time tracking and updates.
- Billing & Invoicing: Automatically generate accurate bills and digital invoices for every order.
- Financial Reporting: Generate detailed financial reports to monitor sales performance and business growth.

Technologies Used: React.js, Redux Toolkit, React Query, Tailwind CSS, Node.js, Express.js, MongoDB, JWT, Bcrypt, Amar Pay.

Education

Institution: Daffodil International University **Duration:** 2016-2021

Department: Computer Science and Engineering **CGPA:** 3.02

Courses

Programming Hero: Complete Web Development courseDuration: Jan 2023 to July 2023CertificateProgramming Hero: Next Level Web Development courseDuration: Mar 2024 to Oct 2024Certificate

Language

i. Bangla (Native) ii. English (Fluent) iii. Hindi (communicative)