

NUSRAT JAHAN

MERN-Stack Developer

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[LINKEDIN](#) | [PORTFOLIO](#) | [GITHUB](#)

CAREER OBJECTIVE:

Detail-oriented MERN-Stack Developer specializing in React.js and Next.js, with solid backend knowledge in Node.js Express.js, and MongoDB. Passionate about building scalable, user-friendly web applications and continuously enhancing development skills.

SKILLS:

Frontend: HTML5, CSS3, Tailwind CSS, JavaScript ES6+, React, Next.js, Framer Motion, HeroUI

Backend: Node.js, Express.js, REST APIs, BetterAuth, JWT, Stripe, Server-side rendering

Database: MongoDB Atlas, Environment-secured credentials

Tools: Git & GitHub, Figma, Netlify, Vercel, npm / Vite, VS Code

PROJECTS:

Kairo — Event ticketing platform

[Live Preview](#) | [Frontend](#) | [Backend](#)

Tech Stack: TypeScript, React, Next.js, Express.js, MongoDB, BetterAuth, Stripe, Tailwind CSS, Recharts

- Built a full-stack event ticketing platform (Next.js, TypeScript, Node.js/Express, MongoDB) with role-based access control, enabling secure Stripe payment processing and PDF ticket generation for end users.
- Implemented secure token-based authentication using BetterAuth, including an admin user-management system for promoting/demoting user roles with real-time UI updates.
- Developed an admin analytics dashboard with Recharts for sales/ticket data visualization and CSV export functionality, improving data accessibility for business reporting.

WishdomShare — Knowledge Sharing Platform with Monetization

[Live Preview](#) | [Frontend](#) | [Backend](#)

Tech Stack: React, Next.js, Express.js, MongoDB, BetterAuth, Stripe, Tailwind CSS, Recharts

- Build a full-stack content supporting subscription tiers, Stripe webhook integration handles plan upgrades and enforces server-side access control on premium lessons.
- Developed an admin dashboard enabling user management, role promotion, homepage curation, and moderation of community-reported content.
- Engineered a user dashboard with full lesson CRUD, social features (likes, saves, comments), and a free-plan save limit enforced at the API layer — reducing unauthorized access attempts.
- Architected a dual-repo structure (separate Next.js frontend and Express backend), with BetterAuth session management and protected API routes throughout.

ArenaHub — Sports Facility Booking Platform

[Live Preview](#) | [Frontend](#) | [Backend](#)

Tech Stack: React, Next.js, Express.js, MongoDB Atlas, BetterAuth, JWT, Tailwind CSS

- Full BetterAuth authentication system with JWT-based security, session management, and protected routes.
- Role-based access control - separate flows for regular users and facility owners/admins.
- Personal booking dashboard to view, track, and manage all upcoming and past bookings.

EDUCATION:

BAF Shaheen College Kurmitola

Dhaka

Higher Secondary Certificate (HSC) — GPA: 4.25 / 5.00

CERTIFICATION:

[Complete Web Development](#)

Programming Hero

Nov 2025 – June 2026

[The Complete JavaScript Course: From Zero to Expert](#)

Udemy

Issued Apr 2026

[CSS And JavaScript Crash Course](#)

Udemy

Issued Mar 2026

LANGUAGES:

Bangla — Native

English — Professional Working Proficiency