

ASHIK AHAMMAD

Full Stack Developer

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OBJECTIVE

Full-stack developer specializing in the JavaScript ecosystem to build scalable and modern web applications. Passionate about writing clean, modular code across both client and server sides. Eager to join a collaborative professional team to tackle practical challenges and deliver continuous value.

TECHNICAL SKILLS

Frontend: React.js, Next.js, JavaScript (ES6+), TypeScript, HTML5, CSS3, Tailwind CSS 4, Framer Motion

Backend: Node.js, Express.js, REST API Integration, JWT, Better Auth

Database: MongoDB, PostgreSQL, Prisma ORM

Tools & DevOps: Git, GitHub, Docker, CI/CD, AWS (EC2, S3, IAM), Vercel

Concepts: SSR, CSR, App Router, RBAC, Authentication & Authorization, CRUD, Responsive Design, SEO

PROJECTS

BiblioDrop - E-Library Management System [Client Source Code](#) | [Server Source Code](#) | [Live Site](#)

A digital platform that connects readers with local book owners & library for easy discovery and home delivery.

- Secured the library inventory by setting up distinct access levels for administrators, librarians, and readers, preventing unauthorized edits and keeping data strictly organized.
- Developed the complete checkout and payment flow for book orders, which automatically updates real-time book availability, user reading lists, and reviews.
- Reduced initial load times and structured a fully responsive user interface, ensuring a consistent and stable browsing experience across all devices.

Tech Stack: Next.js, Tailwind CSS, ShadCN UI, Framer Motion | Express.js, JWT, Better Auth, Stripe | MongoDB

EduQueue - Tutor Booking Platform [Client Source Code](#) | [Server Source Code](#) | [Live Site](#)

Developed a full-stack tutor booking platform featuring real-time availability and seamless scheduling.

- Built core scheduling logic for real-time availability, allowing students to book or cancel slots without conflicts.
- Restricted account access using JWT to keep student and tutor profiles strictly private.
- Designed a responsive, accessible user interface optimized for desktop and mobile devices.

Tech Stack: Next.js, Tailwind CSS, Framer Motion, ShadCN UI, SwiperJS | Express.js, JWT, Better Auth | MongoDB

A S Fragrance - e-Perfumes [Client Source Code](#) | [Server Source Code](#) | [Live Site](#)

An online store for browsing and purchasing perfumes, built with product listings, cart, and order management.

- Built a product catalog with category and price filtering, helping customers find fragrances faster.
- Developed the cart and checkout flow, allowing customers to place orders and track order status.
- Built a separate admin panel for the store owner to add, update, and manage products and incoming orders.

Tech Stack: Next.js, JavaScript, Tailwind CSS, Framer Motion | Express.js, Node.js, JWT, Better Auth | MongoDB

EDUCATION

B.Sc. in Computer Science and Engineering

Daffodil International University | 2021 - 2025 | CGPA: 3.21 / 4.00

Relevant Coursework: Data Structures and Algorithms, Web Engineering, Database Management Systems, Software Engineering, Artificial Intelligence, Object Oriented Programming, System Design Analysis

LANGUAGES

Bangla - Native **English** - Fluent