

# Anamul Haque

## Full-Stack Web Developer

Mirpur, Dhaka, Bangladesh  
[Portfolio](#)

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### OBJECTIVE

Full-stack web developer with 2 years of experience, specialising in high-performance backend systems. Proven track record in optimising application speed and building scalable architectures that maximise user impact.

### SKILLS

**Frontend:** React.js, Next.js, TypeScript, Redux, HTML5, CSS3, Tailwind CSS, Responsive Design, Lazy Loading.

**Backend:** Node.js, Express.js, NestJS, Prisma, TypeORM, Microservices, RESTful APIs, GraphQL, AI/LLM Integration.

**Database:** MongoDB (Mongoose), PostgreSQL, Redis (Caching), Database Indexing, Schema Optimization.

**DevOps & Deployment:** AWS (S3, EC2), Docker, GitHub Actions, Vercel, Nginx, PM2.

**Professional competencies:** Unit Testing, Team Leadership, Problem Solving, Client Communication.

### ACHIEVEMENT & PROFESSIONAL COURSES

- ICPC Asia Dhaka Regional Contest 2025 Finalist at BUBT University.
- Secured second place in an 8-hour hackathon in 2024 at Tejgaon College, Dhaka.
- "Complete Web Development Course" from Programming Hero
- "Next Level Web Development Course" from Programming Hero

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### PROJECT

#### 1. SebaPrime – Location-Based Social & Marketplace Platform

- Developed a scalable social media and marketplace platform with optimised backend architecture.
- Designed a hybrid feed algorithm combining follow relationships and location-based prioritisation for personalised content delivery.
- Implemented a structured geolocation system for intelligent search and content discovery.
- Enhanced database and API performance using indexing and efficient query pipelines.
- Integrated real-time messaging, moderation system, and role-based access control.

**Technologies:** Next.js, Redux, Node.js, Express.js, TypeScript, MongoDB (self-hosted), VPS

[Website Link](#)

#### 2. SCGroup – Corporate Branch & Inventory Management System

- Developed a secure, scalable system for multi-company and multi-branch operations with role-based access.
- Implemented advanced device security management for managers, including real-time monitoring, login approval, and instant logout for removed devices.
- Integrated automated WhatsApp notifications for customer transactions via a secure admin-controlled system.
- Built scalable PDF reporting and matrix comparison tools for multi-company financial and inventory data.
- Enabled advanced search, filtering, and pagination across all modules for efficient data management.

**Technologies:** Next.js, Redux, Node.js, Express.js, TypeScript, MongoDB (self-hosted), VPS

[Website Link](#)

### EXPERIENCE

#### Backend Developer | Strvia | Chittagong Hi-Tech Park, 4100 | April, 2024 - Present

- Designed, developed, and maintained the backend architecture of a scalable multi-vendor, multi-role platform supporting users, vendors, admins, and system administrators.
- Built the backend using a microservices-based architecture, ensuring high availability and scalability.
- Enabled non-technical users to build fully functional websites (e-commerce stores, blogs, portfolios, etc.) in minutes using drag-and-drop functionality, with no coding required.
- Developed a one-click WordPress migration system to transfer complete site data (users, posts, pages, categories, etc.) into the platform.
- Implemented a high-performance caching server, significantly reducing API load and improving response times.
- Developed an image optimisation and upload system for compressed images, enhancing performance.
- Led and guided frontend developers to ensure proper API integration, seamless functionality, and consistent performance across the platform.

### EDUCATION & LANGUAGE

**BSc:** I am in the 3rd semester of the BSc in Computer Science and Engineering at Tejgon College.

**Language:** Bangla (Native), English (Proficient), Hindi (Basic)