Anamul Haque
Full-Stack Web Developer

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Portfolio   Github   Linkedin   Codechef   Codeforces

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, GraphQL, AI/LLM Integration.
Database: MongoDB (Mongoose), PostgreSQL, Redis (Caching), Database Indexing, Schema Optimisation.
DevOps & Deployment: AWS (S3, EC2), Docker, GitHub Actions, Vercel, Nginx, PM2.
Professional competencies: Unit Testing, Team Leadership, Problem Solving, Client Communication.

ACHIEVEMENT & PROFESSIONAL COURSES

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

PROJECT

1. SebaPrime (Location-Based Social & Marketplace Platform) | Nov 2025 -- Feb 2026
- 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) | Aug 2025 – Nov 2025
- 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 (OS) | Chittagong Hi-Tech Park, 4100 | April 2024 - Present
- **Backend Architect:** Designed and implemented a scalable **microservices-based architecture** for a multi-vendor platform, ensuring high availability and handling concurrent traffic across 4+ user roles.
- **No-Code Engine:** Developed a high-performance **drag-and-drop builder,** enabling 100+ non-technical users to deploy fully functional e-commerce stores and portfolios in under 5 minutes.
- **Data Migration:** Engineered a **one-click WordPress migration system,** automating the transfer of complete site schemas (users, posts, categories) with 100% data integrity.
- **Performance Engineering:** Reduced API latency by **40%** by implementing a custom **Redis-based caching layer** and optimising server-side response cycles.
- **Asset Optimisation:** Built an automated **image processing pipeline** that compressed media files by **60%** without quality loss, significantly improving frontend load times.
- **Technical Leadership:** Mentored a team of frontend developers to streamline API integration workflows, reducing overall feature development cycles by **20%**.

EDUCATION & LANGUAGE

BSc: I am in the 4th semester of the BSc in Computer Science and Engineering at Tejgon College.
Language: Bangla (Native), English (Proficient), Hindi (Basic)