

MONWAR HOSSAN HIMEL

Full-Stack Developer

 [Portfolio](#) —  [LinkedIn](#) —  [GitHub](#) —  +880 1617-721429
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CAREER OBJECTIVE

Innovative Full-stack Developer dedicated to engineering scalable web applications by harmonizing intuitive frontend experiences with robust backend architecture. Proficient in architecting role-based systems and secure payment infrastructures to deliver high-performance, data-driven solutions that drive business efficiency.

SKILLS

Frontend: React.js, Next.js, JavaScript (ES6+), HTML, CSS, Tailwind CSS, Headless UI, Framer Motion

Backend: Node.js, Express.js, REST API, JWT, Role-Based Access Control (RBAC)

Database & Storage: MongoDB, Firebase, Cloudinary, ImgBB

Payments & Tools: Stripe, SSLCommerz, TanStack Query, Git, GitHub, Postman, Thunder Client

PROJECTS

1. ContestHub - Ultimate Creative Contest Platform

([Live](#) — [Client](#) — [Server](#))

Overview: Full-stack role-based platform for creative contests. Features secure payment flows where participant count updates dynamically upon successful transaction.

Key Features: RBAC system, Stripe Payment Integration, TanStack Query for optimized fetching, Dynamic Leaderboard.

2. AI Model Inventory Manager

([Live](#) — [Client](#) — [Server](#))

Overview: Full-stack AI marketplace. Users can add, update, and purchase models with secure user-specific routes and detailed tracking.

Key Features: CRUD operations, purchase tracking, JWT security, Dark/Light mode, filtering.

3. Learning Store

([Live](#) — [Client](#) — [Server](#))

Overview: Book management application leveraging Next.js for server-side capabilities and MongoDB for persistent storage.

Key Features: Server-side rendering, efficient search functionality, optimized filtering.

EDUCATION

Master of Science in Computer Science and Engineering

Jahangirnagar University

Savar, Dhaka-1342

Bachelor of Science in Computer Science and Engineering

Jahangirnagar University

Savar, Dhaka-1342

CERTIFICATIONS

- Prompt Engineering – AI Academy Bangladesh
- Python Django Fullstack Development – Bongodev
- MERN Stack Development – Programming Hero (Ongoing)

[Link](#)

[Link](#)

EXTRACURRICULAR ACTIVITIES

- Captain (Former), Jahangirnagar University Cricket Team
- Vice President (Former), Information and Technology Society, Jahangirnagar University
- IT Secretary (Former), Uttaran Cultural Organization, Jahangirnagar University

LANGUAGES

- Bangla – Native
- English – Professional working proficiency