

NURISLAM HASAN TONMOY

Full Stack Developer

Gazipur, Bangladesh

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CAREER OBJECTIVE

Full Stack Developer with a strong Computer Science background and hands-on experience in Next.js, Express.js, TypeScript, Prisma, and PostgreSQL. Passionate about building secure, scalable, high-performance applications while leveraging AI-powered tools to accelerate development. Seeking opportunities to apply problem-solving skills, deliver impactful solutions, and continuously grow technical expertise.

SKILLS AND TOOLS

- **Frontend:** Tailwind CSS, JavaScript (ES6+), React.js, Next.js, TypeScript
- **Backend:** Node.js, Express.js, Prisma, Socket.IO, Docker
- **Database & Cloud:** MongoDB, PostgreSQL, Firebase, AWS S3, VPS
- **Tools & Deployment:** GitHub, GitHub Actions, Figma, Chrome DevTools, Netlify, Vercel, Surge, CI/CD

WORK EXPERIENCE

SM Technology

Backend Developer

May 2026 - September 2026

- Gained experience in real-world projects, client communication, and understanding project requirements.
- Collaborated with teams, managing projects from development through successful production deployment.
- Gained Microservices experience while improving professional communication and problem-solving skills.

Zentrix Technology Limited

[Recommendation](#)

MERN Stack Developer

September 2025 - February 2026

- Gained hands-on experience as a frontend developer by building real-world projects and improving skills.
- Developed teamwork and collaboration skills while working with a development team to achieve goals.
- Learned to quickly adapt and acquire new technologies, improving project development and technical growth.

PROJECTS

1. ChugChain–Social Video & Mini-Game Mobile Platform

[Live link](#) | [GitHub](#)

ChugChain is a reels-style social mobile platform combining short videos, mini-games, friendships, and subscriptions.

Technologies: Node.js, Express.js, TypeScript, Prisma, PostgreSQL, AWS S3, Firebase

Features :

- Reels-style short-video platform enabling users to create, discover, react, report, and share engaging content.
- Interactive mini-games including Roll Dice, Spin the Wheel, and Pick a Cup with gameplay cooldowns.
- Friend-based social system supporting requests, tagging, notifications, reports, and personalized insights.
- Subscription-based premium features with secure payments, video limits, and advanced gameplay capabilities.

2. TravelGuide Hub–Community-Based Travel Guide Platform [Live link](#)[|GitHub Client](#)[|GitHub Server](#)

TravelGuide Hub is a modern web platform connecting travelers through community-driven guides and experiences.

Technologies: Next.js, Tailwind CSS, Express.js, Prisma, PostgreSQL

Features :

- AI-powered travel assistant chatbot providing personalized travel recommendations and insights.
- Community-driven engagement system with upvote/downvote voting and nested comments for discussions.
- Paid travel guides with secure Stripe integration and payment system enabling smooth monetization process.

3. StudyNest - Online Learning Platform

[Live link](#) | [GitHub Client](#) | [GitHub Server](#)

A platform where students join courses and teachers create and share their knowledge.

Technologies: React.js, Node.js, Express.js, MongoDB, Firebase, Tailwind CSS

Features :

- Teachers can add, update, delete classes, while admin approval controls visibility on platform.
- Students can track enrolled courses, submit assignments, and provide feedback on courses effectively.
- Students can securely pay for classes, and enrolled classes are saved after successful payment.

EDUCATION

2021-2025

Diploma in Computer Engineering

Model Institute of Science and Technology

LANGUAGES

Bengali – Native

English – Working Proficiency