

MD. TANVIR HASAN TONMOY

Full Stack Developer

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Summary

Full Stack Developer with 2.5+ years of experience in the end-to-end design, development, and deployment of robust web applications. Proficient in both frontend and backend technologies, with a proven track record of delivering scalable, high-performance solutions. Skilled in performance optimization, code quality assurance, and effective collaboration within cross-functional teams to exceed project goals.

Professional Experience

AceCloud – Web Developer (Project-Based) | *October 2024 – October 2025* | Remote

- Built and deployed scalable web applications using React, Next.js, and Node.js in a collaborative team environment.
- Integrated APIs, Firebase, and AWS S3 for cloud solutions; developed responsive UIs with Tailwind CSS, Bootstrap, and MUI.
- Contributed to on-time delivery through effective cross-team communication and database management.

Freelance Full-Stack Web Developer 2023 – Present | Freelance

- Designed and delivered full-stack web applications for clients using React, Next.js, Node.js, and Django.
- Integrated AWS S3, Firebase, and third-party APIs; handled deployment and databases (cPanel, MongoDB, MySQL).
- Managed end-to-end project delivery, ensuring timely completion and client satisfaction.

Education

Daffodil International University (DIU) – B.Sc. (Hons.) in Computer Science & Engineering (CSE)

January 2022 – January 2026

Technical Skills

Frontend: React, Next.js, Redux, Tailwind CSS, Bootstrap.

Backend: Node.js, Express.js, Python, Java.

Database: MongoDB, MySQL.

Tools & Platforms & DevOps: AWS(EC2, S3), Firebase SDK, cPanel, GitHub, Docker, Linux (Ubuntu), VPS Hosting, Remote Server Management (SSH/RDP), CI/CD (GitHub Actions), Deployment Automation.

Languages: JavaScript, TypeScript, PHP, Python, Java, C, C++.

Other: Responsive Design, REST APIs, Cloud Hosting, Full-Stack Development, MUI (Material-UI).

Projects Experience

- **Sterling Septic & Plumbing LLC** - Built a role-based internal operations dashboard using React.js, MUI, and Django REST Framework with automated Playwright scrapers, JWT auth, and real-time data ingestion from 6+ external platforms. | [Live](#) | [GitHub](#)
- **Shatamuli** - Developed a production-ready MERN platform for a Bangladeshi social welfare organization with a Bengali public website, secured admin dashboard, and Firebase + JWT authentication. | [Live](#)
- **FatherOfMeow** - Built a full-stack MERN e-commerce platform for cat enthusiasts with JWT auth, SSLCommerz payments, Cloudinary media handling, and a super admin dashboard for managing cats, orders, and content | [Live](#) | [GitHub](#)
- **ZoomLive Chat** - A real-time group chat application powered by Next.js and Socket.io, featuring NextAuth authentication, Cloudinary media sharing, and an admin dashboard for user moderation and message management | [Live](#) | [GitHub](#)
- **LimeWire Google Automation** - Async Python Playwright script to batch-login via Google, upload files, and share with multiple emails.

Language

English - Communicative, Bangla - Native.