

Md Foysal Ahmed

Full Stack Developer

foysal@foysal.me | +880 1687-069581

Dhaka, Bangladesh

[Portfolio](#) | [LinkedIn](#) | [GitHub](#)

SUMMARY

Full-Stack Developer experienced in building multi-tenant SaaS applications and client-facing web projects from scratch. Skilled in end-to-end ownership — from architecture and API design to deployment and CI/CD automation.

EXPERIENCE

Global IT Solutions | Full-Stack Developer | May 2025 – Present

- Independently designed, developed, and deployed a production-grade study abroad application platform serving students, education agents, universities, and administrators.
- Built scalable systems using Next.js, React, TypeScript, NestJS, MySQL, TypeORM, TanStack Query, Zustand, and Socket.IO.
- Delivered RBAC portals, secure auth, application workflows, document verification, offer letters, visa tracking, real-time chat, invoicing, commissions, and analytics.
- Managed VPS deployment and automated production delivery using GitHub Actions CI/CD pipelines.
- Took end-to-end ownership of architecture, database design, API development, UI, testing, and maintenance.

SKILLS

Frontend: Next.js, TypeScript, React, Tailwind CSS, Shadcn UI, TanStack Query, Zustand

Backend: NestJS, Node.js, Express.js, Supabase (Auth, Database, Storage), Microservices, Kafka

Databases & Caching: PostgreSQL, Prisma, MySQL, TypeORM, Redis (Caching & Pub/Sub)

DevOps & Cloud: Nginx, GitHub Actions (CI/CD), Docker, Kubernetes, Vercel

PROJECTS

CCApply – Study Abroad Management Platform | [Live Link](#)

Next.js, TypeScript, NestJS, MySQL, TypeORM, TanStack Query, Zustand, Socket.IO, Tailwind CSS, shadcn/ui, Docker, GitHub Actions

- Architected and independently built a production-grade study abroad platform with four role-specific portals (student, agent, university, admin) using Next.js, NestJS, TypeScript, and MySQL.
- Engineered complete student application workflows: program discovery, document verification, status tracking, offer letters, counsellor follow-ups, and visa processing.
- Implemented RBAC, refresh-token rotation, HTTP-only cookies, SMTP emails, reCAPTCHA, real-time Socket.IO chat, multi-currency support, invoicing, commissions, and analytics.
- Deployed on a VPS and automated production delivery using a GitHub Actions CI/CD pipeline.

Doctors Matrimony – Matrimonial Platform | [Live Link](#)

Next.js, TypeScript, NestJS, PostgreSQL, Prisma, Tailwind CSS, shadcn/ui, Docker, GitHub Actions

- Built a full-stack matrimonial platform serving 1.3M+ total visitors, featuring biodata submission, smart filtering, profile verification, premium listings, and transaction tracking.
- Developed secure NestJS REST APIs with JWT authentication, role-based access control, Prisma ORM, and PostgreSQL.
- Created an admin dashboard for approvals, reports, notifications, marketing campaigns, and account management.

LANGUAGES

Bangla – Native

English – Professional Working Proficiency