

Trung Hau Nguyen

Fullstack Developer

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Fullstack Developer with 1+ year building AI chatbot platforms for enterprise clients. End-to-end delivery across NestJS + GraphQL backends, React/Next.js frontends, React Native mobile apps, and self-hosted Docker/K8s infrastructure. Open to freelance and remote opportunities.

EXPERIENCE

Fullstack Developer

Mar 2025 — Present

Promete Technology · Outsourcing Agency · Ho Chi Minh City

- Built NestJS + GraphQL backend integrated with Python AI services in a dual-backend architecture, serving 4+ enterprise clients
- Integrated 4 social channels (Facebook, Zalo, Teams, Widget) end-to-end, enabling chatbot deployment across all major platforms
- Developed React/Next.js admin dashboards and React Native mobile app used daily by 3-5 team members for chatbot config and testing
- Delivered production chatbot solutions for UEH, SKHCN, Citeka, and IFC — each with custom channel and branding requirements
- Set up and maintained self-hosted Kubernetes (Minikube) staging environment, reducing deployment issues before production

Backend Developer Intern — Team Lead

2022

FPT Software · Vietnam's largest IT outsourcing company

- Led 10-member intern team — distributed tasks, tracked deadlines, and delivered project on schedule
- Built RESTful APIs for student management system using .NET and SQL Server
- Coordinated cross-team API integration between backend and frontend teams, shipping the complete product

TECHNICAL SKILLS

Frontend	React, Next.js, TypeScript, JavaScript, Tailwind CSS, HTML/CSS
Backend	NestJS, GraphQL, Node.js, .NET/C#, PostgreSQL, SQL Server, REST APIs
Mobile	React Native
DevOps	Docker, Kubernetes (Minikube), Git, GitHub, GitLab, CI/CD, Linux
Other	Agile/Scrum, AI tool integration, Technical Writing, English (B2)

SELECTED PROJECTS

TripPlanner — Event Planning CMS

NestJS · Next.js · PostgreSQL · Redis · MinIO · Docker

Headless CMS for event planning. RBAC (~50+ permissions), real-time SSE notifications, TipTap rich text editor.

→ [Live Demo](#)

FPT Graduation Ceremony System

.NET 6 · Next.js · Flutter · SignalR · Docker

Real-time check-in for FPT University graduations. Deployed twice for actual ceremonies. Multi-platform: web + mobile + LED.

→ [GitHub](#)

Portfolio v2

Next.js 15 · NestJS · GraphQL · Prisma · Docker · CI/CD

Full-stack portfolio with custom CMS, MDX blog, dark mode. Self-hosted CI/CD via GitHub Actions.

→ [Live Demo](#) → [GitHub](#)

SmartFarmManager — Capstone

.NET 8 · SQL Server · MQTT · Firebase · Docker · Jenkins

IoT smart farm system: disease diagnosis, vaccination scheduling, environmental monitoring. 435 commits, 46+ APIs.

→ [GitHub](#)

EDUCATION

FPT University — Bachelor of Software Engineering

2020 — 2024

GPA: 3.16/4.0 · Excellent Student & Distinguished Student honors · Capstone: SmartFarmManager — IoT smart farm system (.NET 8, MQTT, 435 commits)