



# EXAMPLE

## INTERN BACKEND

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Ha Noi

### PROFILE SUMMARY

- I am a motivated student with a strong passion for coding and continuous learning. I enjoy exploring new technologies, solving problems through programming, and expanding my knowledge every day. Outside of coding, I dedicate time to self-learning by reading technical documentation and engaging with AI tools to deepen my understanding. I am eager to apply my skills, grow as a developer, and contribute to a dynamic team during an internship opportunity.
- Portfolio: <https://www.thaiandev.online>

### EDUCATION

**University of Economics - Technology or Industries** Information Systems (3rd year, GPA 3.49/4.0)

### PROJECTS

#### Blog App - Position: Backend

- A full-featured backend system for a social blogging and chatting platform, built with NestJS, TypeScript, GraphQL, and Prisma.
- Architecture: Clean Architecture, modular design, OOP & SOLID principles.
- User Management: Registration, login, JWT authentication, email verification with RabbitMQ.
- Content Management: Post, comment, and category CRUD with pagination and search.
- Media: Image upload with chunking & merge strategy.
- Access Control: Role-Based Access Control (RBAC).
- Real-Time Features: Chat system using WebSocket + Redis adapter.
- Infrastructure: PostgreSQL, Redis cache, RabbitMQ, Docker Compose for containerized deployment.
- Scalability: Optimized for performance and designed to support horizontal scaling.
- <https://github.com/thaiandev05/Blog-app>

#### E - Commerce - Position: Backend

- A full-featured backend system for a modern e-commerce platform, built with NestJS, TypeScript, and Prisma ORM, supporting both REST and GraphQL APIs.
- Architecture: Modular design, scalable structure, fully containerized with Docker Compose.
- User Management: Registration, login, JWT authentication, profile update, email verification.
- Shop & Product Management: CRUD operations, categorization, search, and pagination.
- Cart & Order: Cart management, checkout flow, and order tracking.
- Community Features: Comment and review system for products.
- Support System: Ticketing system and real-time chat functionality.
- Media: Image upload and management.
- Access Control: Role-Based Access Control (RBAC).
- Statistics & Analytics: Sales and product performance tracking.
- Quality & Testing: Code linting with Biome, automated unit & e2e testing with Jest.
- Infrastructure: PostgreSQL, Redis cache, Docker Compose for containerized deployment.

### SKILLS

- Programming Languages: C++, JavaScript/TypeScript, SQL, HTML/CSS
- Technologies: GitHub, Git, Express.js, NestJS, PostgreSQL, REST APIs, Redis, Websocket
- Team work, Communication, Problem Solving