

Ngo Anh Tuan

Full-Stack Web Developer / Software Engineer

Personal information

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GitHub: github.com/Tuandaca

Tan Hung Ward (formerly District 7), Ho Chi Minh City, Vietnam

Skills

TECHNICAL SKILLS:

1. **Programming:** C#, Python, JavaScript, TypeScript
2. **Backend:** .NET / ASP.NET Core, Node.js, NestJS, FastAPI, RESTful API
3. **Frontend:** Next.js, React, Vue.js, Tailwind CSS
4. **Database:** SQL Server, PostgreSQL, Prisma, Neo4j
5. **AI:** RAG, LLM Integration
6. **Tools:** Git, Docker

Education

Bachelor of Science in Software Engineering at **Ton Duc Thang** University 2021-2026

Certifications

2024 Aptis ESOL - Level B2

Career goal

Software Engineering graduate from Ton Duc Thang University with practical experience in full-stack web development and AI-integrated systems through academic and production-grade projects. Possesses a solid foundation in backend architecture, RESTful API design, database modeling, and modern web frameworks including .NET/ASP.NET Core, Node.js, Next.js, and Python. Eager to leverage technical expertise as a Software Engineer or Web Developer to contribute to robust, scalable real-world digital products.

Work Experience

Web Data Evaluator (Freelance) | *Rating Task* 2021 - 2022

Freelancer

- Evaluated web page quality, relevance, and search intent alignment according to detailed standardized guidelines.
- Analyzed digital content to assess information accuracy, authority, and data trustworthiness.

Software Developer Intern 2025 - 2026

IT Department – Van Lang University | TP. Hồ Chí Minh

- Participated in developing an internal web portal enabling students to look up academic information and resolve academic affairs.
- Analyzed business requirements and designed system artifacts, including Use Case Diagrams, Class Diagrams, Sequence Diagrams, and functional specification documents.
- Developed backend RESTful APIs using ASP.NET Core (.NET), built responsive user interfaces using Vue.js, and managed relational database schemas on SQL Server.

Key Projects

Persional projects -

Travel AI – GraphRAG & Knowledge Graph Q&A System

Academic Capstone Project* | **GitHub: github.com/Tuandaca/DACNTT
Developed an intelligent question-answering system specialized in Ho Chi Minh City culture and tourism, leveraging Retrieval-Augmented Generation (RAG) coupled with a Knowledge Graph for context-rich, grounded query resolution.
Tech Stack: Python, FastAPI, RAG, Neo4j, LLM.

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Cinema – Movie Booking & AI Recommendation Platform

Personal Project* | **GitHub: github.com/Tuandaca/cinema
Engineered an end-to-end cinema management and booking platform with real-time seat reservation, order tracking, and online checkout.
Tech Stack: Next.js, TypeScript, NestJS, PostgreSQL, Prisma, Redis, Socket.IO, AI/LLM.

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