

NGUYEN BAO KHANG

FRESHER .NET DEVELOPER

Male
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I'm a programmer who just graduated with a bachelor's degree in data science. My current goal is to focus on developing my expertise in the .NET area while actively expanding my skills towards the position of Full-stack Developer. I possess a strong background in systems analysis thinking and practical experience in building Web applications using the ASP.NET Core, Entity Framework, and SQL Server. In addition, I am a proactive person who always looks for opportunities to challenge myself as well as contribute value to the team through practical technology solutions. Ultimately, I bring a combination of programming skills and data literacy to create optimal and modern software.

EXPERIENCE

AI DEVELOPER INTERN

Information Center, University of Science
Oct 2024 - Jan 2025

- Explored and gained hands-on experience with Large Language Models (LLMs), LangChain, LangGraph, Retrieval-Augmented Generation (RAG), Prompt Engineering and AI Agent methodologies.
- Developed prototypes and conducted practical experiments using GPT (OpenAI), Gemini (Google) and open-source LLMs (Llama, Qwen, Aya-Expanse,...).
- Built an educational chatbot using GPT integrated with RAG to provide accurate course information from internal data sources.

INDIVIDUAL PROJECTS

STATIONERY E-COMMERCE SYSTEM

- Duration: 3 months
- Technologies: ASP.NET Core, Entity Framework, SQL Server, Bootstrap, JavaScript.
- Description: Developed an online shopping platform supporting end-to-end workflows from inventory management to end-user checkout.

Key Responsibilities:

- Directly analyzed business requirements to design Workflows and Entity Relationship Diagrams, ensuring an optimized and integrated database structure.
- Built a centralized management system to track order status, manage product catalogs, and integrated intuitive data reporting features for revenue tracking.
- Developed a user-friendly, responsive interface to streamline the product search and ordering process.
- Implemented multi-condition product filters, intelligent search bars, and an automated order status update system to enhance customer experience.

SKILLS

- **Languages & Core:** C#, Python, JavaScript.
- **Frameworks & Libraries:** ASP.NET MVC, Entity Framework, Bootstrap, LangChain, JQUERY
- **Data & Storage:** MS SQL Server, MongoDB, Pinecone.
- **Tools & Platforms:** Docker, Git.
- **Other:** Prompt Engineering, HTML/CSS, T-SQL, LINQ.

EDUCATION

HO CHI MINH CITY UNIVERSITY OF FOREIGN LANGUAGES AND INFORMATION TECHNOLOGY - BACHELOR OF SCIENCE IN DATA SCIENCE (2021 - 2025)

Degree Classification: Distinction
GPA: 3.2

LANGUAGE

English:

- TOEIC: 500+ (2025)
- Reading: Good
- Speaking & Communication: Basic working proficiency