

Mai Nguyen Trung Kien

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👤 Profile

As a full-stack developer with a diverse technical background seeking challenging roles to leverage skills and deliver impactful results. Proficient in backend technologies including Python, PHP, Java, C#, C/C++, Django, Laravel and .NET Core, as well as front-end development using HTML, CSS, JavaScript, and Bootstrap. Experienced in database management with MySQL, SQL Server, PostgreSQL, and Neo4j. Utilizes Git for version control and collaborative development workflows.

🎓 Education

Sai Gon University, Ho Chi Minh

2021 — 2026

Majoring in information technology.

💼 Work experiences

Intern

The Institute of Traditional Medicine in Ho Chi Minh City (vienydhdt.gov.vn)

June 2023 — August 2023

Ho Chi Minh city

- **Description:** Participated in the development of an online pharmacy website utilizing C#, HTML, CSS, Bootstrap, .NET Core, and SQL Server, adhering to the MVC architectural pattern. Contributed to requirement analysis, database design, and data handling for product, order, and invoice management functionalities. Additionally, I gained practical experience in maintaining and upgrading desktop computer systems.

Contractor (remote)

Outlier

October 2024 — present

Ho Chi Minh city

- **Description:** As a remote Vietnamese language expert for Outlier, I refine AI language models by providing feedback and revisions on AI-generated text. My tasks include evaluating and ranking different responses, and rewriting and improving existing outputs. Additionally, I review and rate the work of other language experts, ensuring high-quality contributions across the platform.

Assistant trainer

Ai Education

September 2024 — present

Ho Chi Minh city

- **Description:** I support the instruction of primary and high school teachers, integrating AI tools for enhanced learning experiences. This involves utilizing Google Workspace for Education and other digital platforms to deliver engaging and effective lessons.

🔧 Projects

Quarantine Camp Management System

- **Technologies:** HTML, CSS, JavaScript, Bootstrap, PHP, SQL Server.
- **Description:** Developed a web-based quarantine camp management system using the MVC architecture to streamline patient information, staff assignments, bed allocation, test results, movement history, and critical alerts, particularly crucial during pandemics.

E-commerce Website

- **Technologies:** Python, HTML, CSS, JavaScript, Bootstrap, Django.
- **Description:** Designed and implemented a complete e-commerce solution, empowering businesses to establish an online presence and drive sales. The platform features a API for seamless integration, engaging product

displays with rich media support, a user-friendly shopping cart with secure checkout, and a powerful order management system for efficient processing and fulfillment.

E-commerce Module Analysis (Odoo)

- **Technologies:** Python, Odoo, PostgreSQL.
- **Description:** Conducted a thorough analysis of Odoo's E-commerce module using OOAD principles, creating ERD, Focus Use Case, Sequence, and Class diagrams to document its structure, interactions, and data flow. This provided valuable insights into the module's effectiveness in implementing e-commerce functionalities.