

Duong Van Tri

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Profile

As a self-disciplined and hardworking student, I have gained hands-on experience with both NoSQL and SQL databases. Additionally, I had the opportunity to collaborate with my lecturer to implement organizational MVC architecture and REST APIs. My goal is to leverage my technical expertise and work ethic to make a positive impact and contribute to the success of the company. I am dedicated and committed to working hard and furthering the mission of the company. I am seeking a workplace where I can hone my skills, learn, contribute to the company, and grow as a professional.

Education

Sai Gon University
Software Engineer

August 2020 - Present
Current GPA: 2.95/4.0

Coursework

Courses: Object-Oriented Programming, Data Structures & Algorithms, Probability & Statistics, User Interface Design, MVC (Model-View-Controller) Architecture.

Skills

Languages: C#, C/C++, Java, Dart, Python, JavaScript.

Tools: Git/GitHub, Unix Shell, VS Code, IntelliJ, Figma.

Frameworks: ASP.NET Core, .Net Framework, Spring boot, React, Flutter, Material Design, Bootstrap.

Databases: SQL Server, Firebase, MongoDB.

Projects

E-Commerce

Oct. 2024 - Nov. 2024

Description project	The project is a comprehensive e-commerce application designed for online retail businesses to showcase products, manage customers, and process transactions. Built using C# with ASP.NET Core.
Technologies used	APIs (MongoDB, Dialogflow, VnPay), Entity Framework, MongoDB, C#, ASP.NET Core, Jira, Git, VS Code
Team size	3 members
Position	BackEnd Developer
Responsibility	<ul style="list-style-type: none">Applied Onion ArchitectureChatbot IntegrationPayment via VnPayStorage NoSql with MongoDB
Learning from project	<ul style="list-style-type: none">Integrating third-party libraries (MongoDB, Dialogflow, VnPay, ...)Onion Architecture in ASP.NET CoreLearned how to store data with NoSQL database

Food Ordering App**Feb. 2024 - April 2024**

Description project	Your go-to solution for efficient order management and seamless food ordering. With its sleek interface and real-time updates, businesses can effortlessly track their progress.
Technologies used	Java, Firebase, Google Maps API, Git, VS Code
Team size	3 members
Position	BackEnd Developer
Responsibility	<ul style="list-style-type: none">• Payment with VnPay• Rest APIs with Cloud Firestore• Multi-factor Authentication (Gmail, Phone number)• Sending message by using FCM
Learning from project	<ul style="list-style-type: none">• Learned how to use Java in conjunction with Cloud Firestore database and APIs• Working with server side (JSON, REST API)• Integrating third-party libraries (Firebase Notification, Facebook Sdk, Google Maps, ...)

University Admission HCMUE**Aug. 2023 - Oct. 2023**

Description project	Ho Chi Minh City University of Education (HCMUE) provides a user-friendly website for student enrollment, developed in collaboration with instructor ThS. Mai Vân Phương Vũ, to streamline the enrollment process.
Technologies used	C#, HTML/CSS, JavaScript, ASP.NET Core, Git, Visual Studio, Notion
Team size	3 members
Position	BackEnd Developer
Responsibility	<ul style="list-style-type: none">• Register account• Rest APIs• Print information as file PDF using symfony• Manage projects using notion
Learning from project	<ul style="list-style-type: none">• Run with a large number of users (around 1k to 2k users)• Using MFA to secure data• Solved problems relating to asynchronous tasks• Planning and manage tasks in Notion
Domain name	https://qldtsdh.hcmue.edu.vn/tuyensinh