NGUYỄN NGỌC DUY
SOFTWARE DEVELOPER

Phone: 0935447505
Email: nguyenngocduy0401@gmail.com
Github: https://github.com/nguyenngocduy0401/
Birthday: 04-01-2002
Address: Thu Duc, Ho Chi Minh City

OBJECTIVE

Seeking a fresher position to apply skills in .NET technologies, C#, ASP.NET, Web API, Java, and MSSQL, while expanding knowledge of new technologies and continuously improving development skills.

EDUCATION

FPT University HCM Campus   **Dec, 2020 - Dec, 2024**
Software Engineering │ GPA: 7.5/10

TECHNOLOGIES & FRAMEWORKS

- **Languages:** C#, Java, JavaScript, HTML/CSS
- **Frameworks:** ASP.NET Core, ASP.NET MVC, WPF, Entity Framework, React Native, Bootstrap
- **Database:** Microsoft SQL Server
- **DevOps & Tools:** Docker, Azure, Redis, JWT, Firebase
- **Version Control:** Git

WORK EXPERIENCE

Internship – FPT Software HCM   **Aug, 2023 - Dec, 2023**
- Developed RESTful APIs for user authentication, user management, and class management for an intern management system using C#, ASP.NET Core, and Web API.
- Gained experience in agile development, CI/CD pipelines, and professional software development processes.

PROJECT

Managed Franchise Course Online System for an IT Center   **Aug, 2024 - Dec, 2024**

- Description: Developed a franchise management system for an IT center. The system includes managing franchises, tracking revenue for both the main center and franchise branches, managing online courses, course resources, class schedules for teachers, student schedules, tests, and assignments for students.
- Member : 4
- Role : Leader - Backend
- Technologies: ASP.NET Core Web API, JWT, SMTP, SQL Server, Entity Framework Core, Redis, SignalR, ClosedXML, Firebase, Payment Gateway Integration.
- Deploy: Docker, Azure
- Features: Franchise management, course management, teaching schedules, revenue calculation via Excel import and export Excel
- Contribution: Deploy, Design System, Write APIs

🔗 GitHub

PROJECT

Beauty Tutorial Application   **May, 2024 - June, 2024**

- Description: Developed an application using RESTful API and React Native that helps users select the appropriate beauty products and techniques based on their skin type, while also allowing them to schedule consultations with health and beauty experts.
- Member: 2
- Role : Leader - Fullstack
- Technologies : ASP.Net Core Web API, JWT, SMTP, MSSQL Server, Entity Framework
- Deploy: Docker, Azure, Somee
- Features: User authentication, skin-based product recommendations, admin management for products and techniques
- Contribution: Deploy, Design System, Write APIs

🔗 GitHub, Application

eCommerce Furniture System.   **Feb, 2024 - Mar, 2024**

- Description: Developed a management system for a furniture showroom, creating a digital platform to display, promote, and sell the showroom's products. The system includes features for cart management, order management, and supports the transaction and payment processes
- Member: 4
- Role : Leader - Backend
- Technologies: ASP.NET Core Web API, JWT, SQL Server, Entity Framework Core
- Features: Inventory management, payments, delivery tracking, and showroom visit scheduling
- Contribution:Design System, Write APIs

🔗 GitHub

Coffee Shop Management System.   **July, 2023 - Sep, 2023**

- Description: A desktop application built using WinForms, designed to manage a coffee shop's daily operations efficiently.
- Member: 3
- Technologies: ASP.NET Core , Winform, SQL Server, Entity Framework Core
- Features: Product management, staff management, salary management, dashboard, and shopping cart
- Contribution:Design System, Design UI, Coding

🔗 GitHub

CERTIFICATION

Coursera :

Web Design for Everybody: Basics of Web Development & Coding

User Experience Research and Design

Project Management Principles and Practices