TONG NHA VY

.NET Backend Developer (Intern)

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SUMMARY

Graduated in Information Technology with practical experience in various tasks and projects, focusing on .NET and .NET Core. Proficient in C# for .NET Core projects and experienced in using Git for task management and version control. Familiar with Postman for learning and interacting with APIs.

LANGUAGES

English – B1 (Internal), **Vietnamese** – Native.

SKILLS

Technical: C#, ASP.NET Core, ASP.NET Core API, ASP.NET Framework, EF, LINQ.
RESTs API, gRPC.
SOLID, Clean Architecture, CQRS pattern.

DBMS: SQL Server, MySQL.

Tools: Git, GitHub, Postman.

Others: C/C++, PHP, Laravel, VueJs, Unit Testing (basic), Python.

EXPERIENCE

MK solar   2/2025 – 5/2025

Python Backend Intern

Technologies: Python, TensorFlow/Keras, Flask, WebSocket, Git, Postman.

Architecture & Models: CNN (custom), ResNet50, EfficientNetB0, MobileNetV2, CBAM integration, Transfer Learning.

Contributions: Built and optimized deep learning models for lung disease diagnosis using chest X-ray datasets (10k+ images, Kaggle); implemented preprocessing and augmentation pipelines to improve model generalization; compared multiple architectures (ResNet50 achieved 90.38% accuracy); integrated the best model into a Flask-based web app with real-time feedback and diagnostic history storage; collaborated in testing and deployment to support healthcare use cases.

365 Ecosystem Joint Stock Company (365 EJSC)   5/2024 – 12/2024

.NET Backend Intern

Technologies: ASP.NET Core, EF Core, gRPC, FluentValidation, Git, Postman.

Architecture & Patterns: Clean Architecture, SOLID, DDD, CQRS.

Contributions: Developed and maintained internal APIs; implemented validation, Unit Tests, and service communication via gRPC; applied Git for version control and Postman for API testing; collaborated with the team to ensure feature quality and timely delivery

PROJECTS

Booking hotel website   10/2024 – 12/2024

Tech stack: ASP.NET Core (MVC), C#, Entity Framework Core, LINQ, SQL Server, AutoMapper, JQuery, Bootstrap. Built backend logic with secure session handling, role validation, CRUD operations, and dynamic UI data binding in a monolithic .NET Core project.

Team size: 2 – I served as **Team Leader & Backend Developer**, responsible for system architecture, database design, and business logic implementation.

Demo: nhavy.id.vn - See demo & description in Portfolio section

GitHub: github.com/VzTong/BookingHotels

Movie Watching Website   3/2024 – 6/2024

Tech stack: ASP.NET Core (MVC), C#, Entity Framework Core, LINQ, SQL Server, HTML, CSS, JavaScript, Bootstrap. Implemented core backend logic, CRUD functions for admin, and secure page access using cookie/session handling in a single .NET Core application.

Role: Full-stack Developer – handled backend logic, database operations, and UI data rendering.

Demo: nhavy.id.vn - See demo & description in Portfolio section

GitHub: github.com/VzTong/Anime_Web

EDUCATION

Information technology – GPA: 3.7/4.0   **Nam Can Tho University (DNC), Vietnam** (2021 – 2025)