

Nguyễn Việt Hoàng

.NET Developer

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OBJECTIVE

Motivated .NET Developer seeking to contribute clean, scalable, and maintainable code to impactful software projects. Eager to collaborate in agile teams, enhance user experience, and continuously improve through hands-on learning.

EDUCATION

Hanoi University of Industry

📅 Oct 2019 - Jun 2023

Bachelor of Computer Science

- Strong foundational knowledge of object-oriented programming and system design.
- Gained knowledge in AI, web development, and database systems.
- Teamwork and project-based learning in academic settings

FPT - APTECH (FPT International Training Institute)

📅 Oct 2020 - Feb 2023

Diploma in Information Systems Management

- Completed 4-semester hands-on training program in software development
- Built full-stack projects using modern web and mobile technologies
- Technologies used: PHP, Laravel, ASP.NET MVC, ReactJS, Spring Boot, MySQL, SQL Server
(See project details in my [GitHub](#) link above)

CERTIFICATIONS

Diploma in Information Systems Management at FPT Aptech

2023

WORK EXPERIENCE

NCCPLUS Vietnam JSC — *Fresher Developer*

📅 Mar 2022 - Apr 2023

Full-Stack Developer

- Built core modules for internal systems including HRM, ERP, CRM, and TimeSheet management
- Collaborated with Business Analysts to define requirements and deliver features in Agile sprints
- Wrote unit tests, participated in code reviews, and managed deployments via Azure DevOps
- Contributed to an outsourcing project for a New Zealand client, developing cross-team features
- Technologies: **ASP.NET Core, ABP Framework, AngularJS, VueJS, .NET MAUI, Azure DevOps**

Windsoft Vietnam Technology JSC — *Junior Developer*

📅 Apr 2023 - Dec 2024

Full-Stack Developer

- Developed backend APIs and dashboards for branch coordination and service management systems
- Participated in CI/CD workflows: source control, versioning, and production deployment
- Integrated 3rd-party services (e.g., VietQR, Goong Maps, ZaloPay) for e-commerce and booking systems
- Actively contributed to business analysis and database design
- Technologies: **ASP.NET Core, ASP.NET MVC, SQL Server**

Software Engineer

- Collaborating in Agile Scrum teams to deliver enterprise-scale solutions across insurance and ERP domains
- Working on a **monolithic system** built with **ReactJS**, **.NET Core**, and **.NET Web API** for ERP and project management
- Contributed to integration with **Deltek Vantagepoint** and designed backend services to support project synchronization and reporting
- Participating in a **microservices-based** insurance and payment system utilizing **Clean Architecture (Vertical Slicing)** and **Minimal APIs**
- Hands-on with **Data Warehouse** architecture for analytics, historical data sync, and reporting pipelines
- Engaged in requirement analysis, sprint planning, API design, code review, and team knowledge sharing
- Technologies: **.NET Core**, **.NET Web API**, **ReactJS**, **SQL Server**, **Clean Architecture**, **Minimal API**, **Agile Scrum**

SKILLS

Programming Languages	C#, Java, JavaScript, TypeScript
Backend Frameworks & Technologies	<ul style="list-style-type: none"> • ASP.NET Core, ASP.NET Web API, ASP.NET MVC • Entity Framework, ABP Framework • Minimal API, Clean Architecture (Vertical Slicing) • Spring Boot
Frontend Frameworks	ReactJS, AngularJS, Bootstrap
Mobile Development	.NET MAUI, Xamarin
Databases & Data Platforms	<ul style="list-style-type: none"> • SQL Server, MySQL, Azure SQL • Data Warehousing (ETL, reporting architecture)
DevOps & Tools	Azure DevOps, Git, CI/CD, Trello, Jira, GitHub
Cloud & Integrations	Azure Services (App Services, SQL, Pipelines), ZaloPay, ElasticSearch
English Proficiency	<ul style="list-style-type: none"> • Able to communicate in English • Strong ability to read and understand technical documentation

PROJECTS

NCC ERP Management Software (*NCC Plus*)

 May 2022 - Nov 2022

Full-stack developer (Backend-Focused)

 **Team size:** 8

 **Description:**

An internal ERP solution managing HR, project progress, team performance, and integrations with CRM and TimeSheet systems.

 **Contributions:**

- Developed core features using **ABP Framework** and maintained backend services in **ASP.NET Core**
- Wrote unit tests and collaborated with Business Analysts to clarify requirements
- Managed CI/CD deployment processes using **Azure DevOps**

 **Technologies:** ABP Framework, ASP.NET Core, AngularJS, SQL Server

UCG Project Management Software (*NCC Plus*)

 Nov 2022 - Mar 2023

Full-stack developer

 **Team size:** 14 (Vietnamese staff)

 **Description:**

Business management platform for a leading New Zealand telecommunications company, built to manage customer segments, projects, tasks, and internal collaboration via web and mobile platforms.

Contributions:

- Developed assigned features across both frontend and backend components
- Built layout pages for the management dashboard using **AngularJS**
- Designed mobile app interfaces and implemented APIs using **.NET MAUI** and **ASP.NET Core**

 Technologies: Xamarin, .NET MAUI, ASP.NET Core, AngularJS

Care House Project (*WindSoft*)

 Apr 2023 - Nov 2023

Full-stack developer

 Team size: 8

 Description:

Service booking platform connecting customers with cleaning and repair providers via web and mobile apps.

Contributions:

- Participated in business requirement analysis and database design
- Developed admin dashboard pages using **ASP.NET MVC**
- Designed and implemented REST APIs for mobile and web clients
- Wrote technical documentation and unit tests to ensure quality

 Technologies: ASP.NET MVC, ASP.NET Web API, SQL Server

TNT Security Project (*WindSoft*)

 Aug 2023 - Dec 2023

Full-stack developer

 Team size: 5

 Description:

A security guard rental platform enabling clients to manage service requests, guard assignments, and related business workflows.

Contributions:

- Participated in requirement analysis and relational database design
- Built admin dashboard modules using **ASP.NET MVC**
- Developed and integrated APIs for web and mobile applications
- Wrote unit tests and internal documentation for service reliability

 Technologies: ASP.NET MVC, ASP.NET Web API, SQL Server

ShopShip Project (*WindSoft*)

 Dec 2023 - Dec 2024

Backend developer

 Team size: 10

 Description:

An e-commerce MiniApp on Zalo that offers services such as booking, ride-hailing, delivery, and food ordering — focusing on user convenience and integration of various service modules.

Contributions:

- Designed scalable backend APIs and supported cross-platform data synchronization
- Built admin dashboard features and managed versioning for multiple service modules
- Integrated 3rd-party services like **ZaloPay**, **Goong Maps**, and **ElasticSearch**
- Handled CI workflows, including code merging, deployment, and release versioning

 Technologies: ASP.NET MVC, ASP.NET Web API, SQL Server

Atlanta Project (*NashTech*)

 Feb 2025 - Sep 2025

Backend Developer

 Team size: 12+

 Description:

An enterprise finance and insurance system for a UK client, responsible for integrating data with government APIs (e.g. Justice) and managing policy-related operations. The project follows a **microservices architecture** with a strong focus on performance, scalability, and clean design.

Contributions:

- Designed and implemented REST APIs using **.NET Minimal API** and **Clean Architecture (Vertical Slicing)**
- Integrated and mapped third-party services (e.g., Justice API) to internal models with frontend compatibility in mind

- Wrote comprehensive **unit tests**, **functional tests** (ReqnRoll), and **performance tests** using **K6** and **BenchmarkDotNet**
- Actively participated in Agile ceremonies, code reviews, and service integration discussions
- Collaborated with the frontend team to ensure API contract alignment and smooth validation

 **Technologies:** .NET Core, .NET Web API, Minimal API, Angular, Docker, Microservices, K6, ReqnRoll, BenchmarkDotNet

SLR Sustain Project (*NashTech*)

 **17 July 2025 - Present**

Full-stack Developer

 Team size: 20+

Description:

An ERP platform for project lifecycle management, contract tracking, and integration with **Deltek Vantagepoint (VP)**. The project is built on a **monolithic, well-structured architecture**, following clean code principles and incorporating data warehousing for analytics and reporting.

Contributions:

- Developed and maintained backend services using **.NET Core** and **.NET Web API**
- Implemented core modules for project synchronization with VP, contract management, and workflow logic
- Built and integrated frontend components using **ReactJS**
- Designed and executed **unit tests** to ensure system correctness and reliability
- Contributed to the **Data Warehouse architecture**, supporting business intelligence and reporting needs
- Collaborated in sprint planning, API design, and system architecture discussions

 **Technologies:** .NET Core, .NET Web API, ReactJS, Clean Architecture, SQL Server, Data Warehouse

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