Nguyễn Thành Long

WEB DEVELOPER

Ho Chi Minh City, Vietnam

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Education

University of Greenwich   *Ho Chi Minh City, Vietnam*

B.Sc. in Information Technology (Hons)   *2022 – 2024*

- Completed a Bachelor of Science in Information Technology through a Top-Up Degree Programme.
- Programme articulated from BTEC International College, building upon prior Higher National Diploma studies.

BTEC International College   *Ho Chi Minh City, Vietnam*

BTEC Higher National Diploma (BTEC HND)   *2018 – 2021*

- Completed the BTEC Higher National Diploma programme, providing foundational knowledge in programming, databases, and IT systems.
- Served as the academic pathway to the University of Greenwich Top-Up Bachelor's programme.

Skills

Backend	C#, ASP.NET Web Forms, ASP.NET Core, ASP.NET MVC, RESTful APIs
Frontend	React, TypeScript, JavaScript, HTML5, CSS3, Tailwind CSS, Vite
Version Control	Git, TFS
Data	SQL Server (queries and data handling)
Languages	Vietnamese (Native), English

Experience

W2Solution Co., Ltd.   *Ho Chi Minh City, Vietnam*

Software Developer (.NET)   *Jan. 2025 – Present*

- Maintained and customized multiple client e-commerce projects built on a mature 10+ year legacy codebase, implementing bug fixes and new features through a ticket-based workflow.
- Debugged backend logic, data calculations, UI rendering, and edge cases to ensure system stability, data accuracy, and minimal regression.
- Implemented server-side business logic and data binding using C# and ASP.NET Web Forms, with supporting front-end adjustments adapted from existing modules.
- Supported QA activities by writing basic test cases, reproducing reported issues, capturing evidence, and verifying fixes to ensure smooth release cycles.
- Used Git and TFS for version control, code management, and team collaboration in a product-based environment.

W2Solution Co., Ltd.   *Ho Chi Minh City, Vietnam*

Software Developer Intern / Probation   *Jul. 2024 – Dec. 2024*

- Completed a structured 2-month internship followed by a 2-month probation period, onboarding into a complex legacy codebase for large-scale e-commerce platforms.
- Explored system architecture by capturing process flows and documenting system functionalities across multiple modules.
- Progressed to real project contributions during probation, handling increasingly complex tasks including bug fixes and feature implementations.
- Successfully promoted to full-time Web Developer (.NET) in January 2025.

Projects

Personal Project | ⚙ yap-book   *In Progress*

Yapbook - Real-Time Chat Application

- Currently developing a real-time chat application similar to Messenger, focusing on messaging features, user interactions, and responsive design.
- Built the frontend using React, TypeScript, and Tailwind CSS, with separate desktop and mobile UI layouts optimized for different screen sizes.
- Implemented backend RESTful APIs using ASP.NET Core to support user authentication, message handling, and real-time communication workflows.
- Demonstrates hands-on experience in building interactive real-time web applications with frontend–backend integration; full real-time features are still in progress.

Personal Project | ⌗ todo-app   *Completed*

TODOAPP - FULL-STACK TODO LIST APPLICATION

- Developed a full-stack Todo List application using ASP.NET Core 10 Web API for the backend and React, TypeScript, Vite, and Tailwind CSS for the frontend.
- Implemented user authentication with JWT, role-based access control (Admin/User), and CRUD operations using Clean Architecture, Entity Framework Core (Code First with SQLite), and RESTful endpoints.
- Built a responsive and intuitive user interface using React Router v6, Axios for API integration, Context API for state management, and Tailwind CSS for styling.

University Graduation Project | ⌗ top-market   *Completed*

TOP MARKET - E-COMMERCE WEB APPLICATION (GRADUATION PROJECT)

- Developed a full-featured e-commerce platform as a graduation thesis using C# ASP.NET MVC 5 and Entity Framework 6 with SQL Server.
- Implemented secure authentication using Forms Authentication, role-based access control (Admin/User), and protected routes for both user-facing and admin areas.
- Built a comprehensive admin panel for managing products, users, and system configurations.