

# Nguyễn Thị Quỳnh Như

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Skilled in C#, ASP.NET, React, and SQL Server, with experience developing and maintaining web-based management systems that improved processing efficiency by 20%.

Focused on building scalable, maintainable software solutions aligned with enterprise needs.

Aiming to contribute to high-quality software development projects through strong teamwork and problem-solving skills.

## EDUCATION

### Ho Chi Minh City University of Technology

2022 - Now

Software Engineering

GPA: 3.3/4

## PROJECT

### Science and Technology Management System

05/10/2025 - Now

Developer

- Collaborated with a 5-member team to engineer backend modules using C# (.NET) and NodeJS, streamlining management of research projects, contracts, and evaluations.
- Designed and optimized SQL Server database queries, enhancing data accuracy and operational efficiency.
- Assisted in developing frontend components with TypeScript, integrating dynamic dashboards and comprehensive reporting features.
- Contributed to orchestrating workflow enhancements that increased efficiency and minimized data errors across multiple research initiatives.

### Eastern Bus Station Management Website

04/2025 - 06/2025

Backend Developer

- Designed and implemented robust backend services for managing bus routes, driver profiles, and ticket bookings using Node.js and MongoDB, enhancing data handling efficiency.
- Applied JWT-based authentication and role-based access controls for admin and customer roles, fortifying system security and user management.
- Integrated backend systems with Vite-powered frontend to enable real-time ticket management and seamless user interactions.
- Improved system reliability and minimized data errors, ensuring smooth operations and scalability for multiple concurrent users.

### Personal Finance Management Website

03/2025 - 05/2025

Backend Developer

- Implemented secure user authentication and authorization utilizing JWT to safeguard sensitive financial data.
- Developed robust backend APIs with Node.js and MongoDB to efficiently track income, expenses, and generate comprehensive financial statistics.
- Collaborated with the ReactJS frontend team to integrate dynamic and interactive financial dashboards, enhancing user experience.
- Enhanced system reliability and data accuracy, increasing transaction handling efficiency by 25%.

## **SKILL, LANGUAGE & INTEREST**

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**Skills**      TypeScript, Gitlab, .NET, SQL Server, Node.js, C#, MongoDB, Vite, Git, React.js

**Languages**   English (Intermediate)

**Interests**   Technical, Music, Research & learning, Game