

# Ngoc Viet

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## EDUCATION

**Sai Gon University**

March 2024

*Information Technology*

**Ialy High School**

June 2022

## COURSEWORK

**Courses:** Object-Oriented Programming, Data Structures & Algorithms, Embedded Systems, Discrete Math, Linear Algebra, Calculus, Physics, Probability & Statistics

**Awards:** Dean's Honor List (3x), AP Scholar with Distinction (2x), World Language History Award (Spanish)

## SKILLS

**Languages:** C/C++, Python, Java, JavaScript/TypeScript, HTML/CSS,  $\text{\LaTeX}$

**Tools:** Git/GitHub, Unix Shell, Webpack, VS Code, IntelliJ CLion/PyCharm/IDEA, Atom

## PROJECTS

**Watch-Shop** | *Aspnet Core API, Sql Server, React js, Git, Unix Shell, VS Code*

Nov. 2023

- Designed and developed an e-commerce platform using ASP.NET API and React.js
- Implemented user authentication and authorization functionalities for secure access
- Integrated payment gateway for seamless transactions using Stripe API
- Utilized React.js for dynamic front-end interactions and responsive UI design

**Watch-Store** | *Aspnet Core MVC, HTML/CSS, Git, Sql Server, VS Code*

May 2022

- Created a web application for managing inventory and sales using ASP.NET MVC framework
- Implemented CRUD operations for managing products, categories, and orders
- Utilized Entity Framework for database management and LINQ for querying data
- Designed a user-friendly interface with HTML/CSS and Bootstrap framework

**Employee Management System** | *Aspnet Core MVC, HTML/CSS, Git, Sql Server, VS Code*

May 2022

- Developed a comprehensive employee management system to streamline HR processes
- Implemented role-based access control for different user roles (admin, manager, employee)
- Utilized ASP.NET MVC for server-side logic and Entity Framework for database operations

## EXPERIENCE

**VPS Tech** | *Dev*

2023 – Present

As a Developer at VPS Tech, I contribute to the development and deployment of software solutions, collaborating closely with team members to ensure project success.

## HOBBIES

**Playing the Games**

Present

Aspired to become a professional gamer.