

Nguyen Thanh Phong

· Software engineer Resume ·

Thu Duc, Ho Chi Minh

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Summary

I am a passionate and aspiring Software Engineer with a strong focus on backend development, database design, and problem-solving. Equipped with knowledge of Java and C#, and hands-on experience in application development, I am dedicated to creating user-centric applications. I am seeking an IT internship to further enhance my skills and contribute to meaningful projects within a professional team environment.

Education

HCMC University of Technology and Education

Major: Software Engineering

• GPA: 8.5/10

Thu Duc, Ho Chi Minh

Sep 2021 - Present

Skills

Technical Skills

- Programming languages: Java, C#
- Tools: StarUML, Github, GitKraken, Visual Studio 2022, VScode, Eclipse, IntelliJ IDEA Community Edition, Android Studio, Figma
- Problem-Solving: Strong logical and problem-solving skills to troubleshoot issues and optimize backend processes.
- Frameworks and Library: Work with framework: Spring boot, Hibernate
- Database Management: Experience with designing and managing databases using SQL (MySQL, SQL Server)
- UML: Understanding and utilizing UML for visualizing and designing software systems.

Other Skills

- Capable of reading and comprehending major technical documentation in English

Project

TRAVEL APPLICATION

[VIEW SOURCE](#)

University Project

Feb 2024 - May 2024

- Overview: Developed a travel application that allows users to search for destinations, book hotels, restaurants. The application stores user data and travel information locally using SQLite.
- Responsibility: Designing efficient database relationships, developing user features (favorites, reviews, ratings), integrating Google Maps API, and implementing user authentication with email verification.
- Technologies: Java, SQLite, Git

AZSHOP FURNI WEBSITE

[VIEW SOURCE](#)

University Project

Sep 2023 - Dec 2023

- Overview: AZSHOP is a dynamic furniture website designed to offer an efficient and userfriendly platform for browsing and purchasing furniture items.
- Responsibilities: Implementing multi-criteria product search and sorting, and developing order processing logic including confirmation, status updates, and delivery coordination.
- Technologies:
 1. Frontend: HTML, CSS, JavaScript
 2. Backend: Java (Servlets, JSP/JSTL)
 3. Frameworks/Libraries: Bootstrap (for responsive design), jQuery (for interactivity), SiteMesh (for layout decoration)

PHARMACY MANAGEMENT

VIEW SOURCE

University Project

Sep 2023 - Dec 2023

- Overview: This desktop application provides a comprehensive solution for managing staff, inventory, sales, and operations in a retail pharmacy chain, ensuring efficient business processes and optimal customer service.
- Responsibility: Responsible for database design, backend development
- Technologies: C# WinForms with .NET Framework 4.7.2, SQL Server

Certificate

TOEIC

Score: 610/990

Reading and Listening

Sep 2023

