



# NGUYEN NGOC THIEN PHUC

Back End Developer

## CONTACT

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## EDUCATION

Oct 2021 - Now  
POSTS AND TELECOMMUNICATIONS  
INSTITUTE OF TECHNOLOGY (PTIT)

- Software Engineering

## SKILLS

- Programming Languages: Java Core, C++
- Web Development: HTML5, CSS3, Spring Boot
- Database Technologies: SQL, SQL Server, Distributed Database, MySQL
- Version Control: Git & GitHub

## LANGUAGES

- Vietnamese: Native
- English: Intermediate

## REFERENCES

Nguyen Thi Bich Nguyen  
Academic advisor | Posts and  
Telecommunications Institute of  
Technology  
[ntbnguyen@ptithcm.edu.vn](mailto:ntbnguyen@ptithcm.edu.vn)

## PROFILE SUMMARY

Ambitious fourth-year software engineering student seeking an entry-level Java back-end developer position. With a solid foundation in software design, Java programming, and database systems, I aim to develop efficient, scalable server-side applications. Passionate about clean code and best practices, I strive to contribute to innovative projects while expanding my expertise in back-end technologies.

## ACADEMIC PROJECTS

**Online Shopping Mall (Leader / Back-end)** JAN 2024 - MAY 2024

**Summary:** This online shopping website enables customers to browse and purchase products from home. Built with Java and Spring Boot, it features a robust backend for efficient transaction handling and data management.

**Number of members:** 3

**Key Technologies:**

- Back-End: Java, Spring Boot
- Front-End: HTML5, CSS3, Bootstrap, Angular, jQuery UI
- Database: SQL Server

**My Participation:**

- Database collection, analysis, and design
- User authentication
- Product management
- Invoice management and statistics
- User interface development

**Link:** <https://github.com/nnthienphuc/PTIT-LAP-TRINH-WEB>

**Book Store Management (Leader / Back-end)** JAN 2024 - MAY 2024

**Summary:** This desktop application helps bookstores efficiently import, sell, and manage books, with features for managing customers, employees, suppliers, promotions, invoices, and accounts. Its user-friendly interface streamlines inventory management and enhances store operations.

**Number of members:** 3

**Key Technologies:**

- Programming Language: Java
- User Interface: Java Swing
- Database: MySQL

**My Participation:**

- Database collection, design and analysis
- Sales and invoice management
- Product and staff list management
- Invoice statistics (daily, monthly, yearly)
- User interfaces for sales, products, invoices, and staff

**Link:** <https://github.com/nnthienphuc/PTIT-Book-Store-Management-Project>