

# Phạm Văn Hùng

## Intern Backend Developer

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### CAREER OBJECTIVE

As a final-year IT student with a solid foundation in Java and backend development, I am eager to apply my knowledge in a real-world working environment. I aim to contribute to backend systems using Spring Boot and learn best practices from experienced developers to further grow as a software engineer.

### EDUCATION

Posts and Telecommunications Institute of Technology, Ho Chi Minh City

2021 - 2026

Information Technology

GPA : 3.13

### EXPERTISE

- Technologies: Java Core, OOP, JDBC, Java Swing, SpringBoot, Spring MVC, Spring Data JPA, Hibernate, Spring Security, RESTful API, Basic understanding of React (component structure, state management)
- Tools: Git, Github, Postman, Docker
- Database: MySQL, SQL Server, Redis (for cache)
- Other: English, Teamwork skills

### PROJECT

Grocery E-Commerce System (Web & Android Platforms)

01/2025 - 05/2025

Position: Web, Backend & Mobile Developer (Member: 3)

An e-commerce platform for online grocery shopping, supporting both web and Android clients. Developed a Spring Boot-based backend to provide essential features including product management, shopping cart, order processing, and secure user authentication.

- Technologies: Spring Boot, Reactjs, MySQL, Redis, Spring Data JPA, Spring Security, Android (Java), Docker, Docker Compose
- Key Contributions:
  - Designed and implemented RESTful APIs for authentication (registration, login, OTP recovery, Google login), product catalog, cart, wishlist, order processing and upload image file via Cloudinary.
  - Secured the system with Spring Security (JWT, role-based access control, token revocation) and integrated email notifications via JavaMailSender.
  - Contributed to frontend (React) and mobile (Android - Java) development for seamless integration.
  - Utilized Swagger for API documentation, Docker for deployment, and Spring Data JPA with MySQL for data persistence.
- Github: <https://github.com/hungp03/grocery-store>
- Demo: <https://grocery-store-client-sepia.vercel.app>

JobHunter Backend

07/2024 - 09/2024

Position: Backend Developer

A Spring Boot-based backend for a job portal, providing core features such as user authentication, job browsing, and application management.

- Technologies: Spring Boot, MySQL, Spring Data JPA, Spring Security, Docker
- Project Achievements:
  - Implemented JWT-based authentication with registration, login, and role-based access control.
  - Developed backend APIs for job listings, company browsing, and job applications with resume upload.
  - Integrated email notifications using JavaMailSender.
  - Used Swagger for API documentation and Docker for deployment.
- Github: <https://github.com/hungp03/job-portal-api>