VÕ CAO THÀNH ĐẠT

Aspiring Java Backend Developer

Software Engineering student with practical experience building web applications using PHP/Laravel. Currently transitioning to Java Backend Development, motivated by the ecosystem's strict typing, scalability, and maintainability. Passionate about system architecture and actively self-studying Spring Boot. Seeking a Java Backend Internship to apply my skills, learn from experienced mentors, and contribute to real-world projects.

CONTACT

Email: thanhdattt2006@gmail.com   **GitHub:** github.com/thanhdattt2006   **LinkedIn:** linkedin.com/in/thanh-dat-2006

TECHNICAL SKILLS

Languages: Java (Core focus), PHP, SQL.
Backend Concepts: OOP, DSA, RESTful API design, Authentication (OAuth2, JWT).
Web Tech: HTML5, CSS3, JavaScript (ES6+), ReactJS (Functional knowledge).
Databases: MySQL, PostgreSQL (Database design & Optimization).
Tools: IntelliJ IDEA, Docker, Postman, Git/GitHub.

PROJECTS

Vietnote - Fullstack Note-taking Application
11/2025 – Present

Tech Stack: Laravel (current), MySQL, ReactJS, OAuth 2.0

▶ Live Demo

- Engineered a RESTful API backend handling user data and synchronization.
- Implemented secure Authentication via OAuth 2.0 (Google/GitHub) and automated email systems.
- **Current Initiative:** Refactoring and migrating the backend from Laravel to **Java Spring Boot** to improve type safety and maintainability (Work in Progress).
- Optimized database schema to handle relationships between users, notes, and categories efficiently.

Shoe Store - E-commerce Web Application
06/2025 – 11/2025

Tech Stack: Laravel, MySQL, Blade Template

▶ Live Demo   ★ Repo

- Designed Relational Database Service (RDS) schema managing Products, Orders, and User roles.
- Implemented core backend logic for Shopping Cart and Order Processing transaction flow.
- Secured user data using Bcrypt encryption for password management.

EDUCATION

Advanced Diploma in Software Engineering (ADSE)
Aptech Computer Education | 09/2024 – 03/2027 (Expected)
Current Focus: Java Web Development, Enterprise Application Development.

EXPERIENCE

Freelance Tour Guide
2024 – Present

Communicated effectively with international clients from 50+ countries. Developed strong problem-solving skills and adaptability in high-pressure situations.

LANGUAGES

Vietnamese: Native
English: Fluent
Japanese: Starter (Studying)