DANG ANH QUAN

Java Backend Fresher

45/19B, D7, Long Truong Ward, Thu Duc City | +84 938 813 602 | github.com/quandang08

PROFILE SUMMARY

Final-year IT student with a strong passion for backend development. Proactive and detail-oriented, seeking opportunities to apply academic knowledge to software engineering challenges.

PROFESSIONAL SUMMARY

- Programming Languages: Java, C#, PHP, SQL
- Technologies:

Back-End (REST APIs, Spring Boot)

Front-End (JavaScript, HTML, CSS, Bootstrap, Tailwind)

- Frameworks & Libraries: Spring Boot, React.js, Redux Toolkit, Laravel
- Version Control: Git, Github
- Tools & IDEs: Postman, VS Code, IntelliJ IDEA

EDUCATION BACKGROUND

Thu Duc College of Technology

Bachelor's Degree in Information Technology (Expected 2025) Final-year student | 2022 – 2025

AWARDS & CERTIFICATIONS

- Global Hub 2 English Hub Program
 VUS (Vietnam USA Society English Centers), April 2025
- TOEIC Certificate (Expected: July 2025)
 Preparing for official exam (Listening & Reading)

LANGUAGES SKILLS

- Vietnamese Native
- English Intermediate

TECHNICAL SKILLS

- Programming Languages: Java, PHP, C#, SQL
- Database Management System: MySQL, MongoDB
- Soft Skills: Time management, problem solving, adaptability

PROFESSIONAL EXPERIENCE

Project: E-commerce System

Duration: Feb 2025/4 - Present

A distributed microservices-based e-commerce platform using Spring Boot and Spring Cloud. It includes services for customer, product, order, and payment management, integrated through an API Gateway. Asynchronous communication is handled via Kafka, with real-time tracing using Zipkin.

GitHub: github.com/quandang08/E-Commerence-Java-Spring

Roles: Backend Developer

- Designed and developed microservices for core business functions.
- o Implemented JWT-based security with Spring Security.
- o Integrated Kafka for real-time, asynchronous messaging.
- Managed service discovery with Eureka and API Gateway for routing.
- o Used MongoDB for scalable data storage.
- o Deployed services using Docker for consistency and scalability.

Project: Social Media System

Duration: Dec 2024/12 - Feb 2025/3

Empower connections and foster community with a full-featured social media platform. From real-time chat to personalized profiles, this system enables seamless interactions while ensuring security and scalability.

GitHub:

Frontend: github.com/quandang08/social-media-front-end Backend: github.com/quandang08/social-media-back-end

Roles: Fullstack Developer

- o Designed and developed system architecture using a multi-layered model.
- Built user authentication and role-based authorization with JWT and Spring Security.
- o Developed REST APIs for core features.
- Managed application state using Redux for consistent data flow.
- Created responsive UI with React.js and Material UI.
- Integrated WebSocket for real-time features.

REFERENCE

Mr. Phan Thanh Nhuan

Lecturer, Thu Duc College of Technology

Email: ptnhuan@tdc.edu.vn | Phone: +84 822 158 642