Tang Thanh Trung

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About Me

Desired Position: Intern Frontend Developer

I am an Information Technology student aspiring to become a Frontend Developer. I am eager to gain hands-on experience with modern frontend technologies, build user-friendly web interfaces, and further develop my problem-solving and UI/UX skills through practical projects.

Technologies

Languages: Java, JavaScript, TypeScript, Python

Technologies: Spring Boot, NestJS, ReactJS and NextJS

Databases: MySQL, SQL Server, PostgreSQL, MongoDB

Projects

Recruitment Web Platform (Personal Project)
- Users can register as either **candidates** or **employers**, with secure authentication integrated using **JWT**.
- Candidates can browse job postings, apply for positions, and communicate directly with employers via the built-in messaging feature.
- Employers can post job openings, review candidate applications, and chat directly with potential candidates.
- Implemented a **real-time notification system** using **Kafka** to deliver updates about new jobs, application status changes, and messages between users.
- Admins can manage user accounts, candidate profiles, and employer information.
- **Tools & Technologies**: NestJS, NextJS, MongoDB, Kafka, JWT
- **Front-end**: `https://github.com/ttt2205/UI-Job-Recruitment-NextJS-KLTN`
- **Back-end**: `https://github.com/ttt2205/Job-Recruitment-NestJS-KLTN`

E-Commerce (Personal Project)
- The project was developed with the goal of exploring and gaining practical experience with the **Microservice architecture**.
- Users can purchase products online through the website and track the status of their orders.
- Admins can manage user information, products, promotions, and view statistical reports.
- Implemented asynchronous order processing using **Kafka** to decouple services and improve system responsiveness.
- **Tools & Technologies**: Spring Boot, Spring Security (JWT), Spring Data JPA, Kafka, MySQL, API Gateway
- **Front-end**: `https://github.com/ttt2205/E-Commerce-FE`
- **Back-end**: `https://github.com/ttt2205/E-Commerce-SpringBoot-Microservice`

E-Commerce (Personal Project)
- Developed a microservice-based e-commerce platform to explore and gain hands-on experience with distributed system architecture.
- Built two main components:
  - An admin interface for managing products and orders.
  - A user-facing interface for browsing, purchasing products, and tracking deliveries with integrated payment features.
- Implemented asynchronous order processing using Kafka to decouple services and improve system responsiveness.
- **Tools & Technologies**: Spring Web, Spring Security (JWT), Spring Data JPA, Kafka, MySQL, API Gateway
- **Front-end**: `https://github.com/ttt2205/E-Commerce-FE`
- **Back-end**: `https://github.com/ttt2205/E-Commerce-SpringBoot-Microservice`

Certifications

TOEIC – Score: 650   2025

Education

Saigon University, Software Engineer   2022 – Present

- GPA: 3.07/4.0