# Tran Tien Dat

## FRESHER BACKEND DEVELOPER

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#### **ABOUT ME**

I'm a final year undergraduate student majoring in IT. I began learning programming during my high school years and my skills have been honed through learning and practice during my university studies. My abilities were further enhanced during my internship at VieON. My goal is to apply my knowledge in software development and continually enhance my skills to advance to a senior role in software development.

### **SKILLS**

Java, Spring Boot, JPA, Security Go, Gin, Fiber, Gorm Kotlin, Jetpack Compose TypeScript, Vue Bootstrap, JQuery Git, Docker, Google Cloud MySQL, SQL Server, MongoDB RabbitMQ, Kafka, Redis

## **PROFESSIONAL EXPERIENCE**

## **VieON CORPORATION**

**Backend Intern** 

Jul 2023 - Oct 2023

- During my work experience, I have received training in the Go programming language and various frameworks for developing web backend applications.
- I participated in developing APIs for a partner website of VieON and interacting with other services in a microservices architecture to build applications.

## **PROJECTS**

Latipe Ecommerce Github

TEAM SIZE: 2 - ROLE: Backend developer

# Microservice + Go + Fiber + MySQL/MongoDB + RabbitMQ Prometheus + Grafana + Docker

Based on a microservices architecture, I have developed services, including order, delivery, and promotion service. I designed the backend system, implementing an event-driven architecture to handle the order processes and including the integration of the SAGA design pattern to effectively resolve synchronous issues within the order processing workflow.

RecAuction Github Link Web

**Individual Project** 

## Spring Boot + Thymeleaf + Spring Security + Bootstrap 5 + JQuery + MySQL + Paypal API + Cloudinary

This is an e-commerce website that uses a reverse auction mechanism. Users can place bids on the products they want to buy and the sellers will bid to find out who is the winning bidder in the auction session.

## **EDUCATION & CERTIFICATIONS**

Software Engineer - GPA: 3.25

Majors: Information Technology (10/2020 - 10/2024) HCMC University of Technology and Education

Silver Medal, Bronze Medal (2018, 2019) Informatics at HCM City Olympiad April

Achieved multiple high awards (2018, 2019)

IT Competition for Youth at the provincial level

Spring & Hibernate for Beginners (include Spring Boot) Udemy

Google Cloud Big Data and ML Fundamentals Coursera

Google Cloud Fundamental

**Cloud Ace**