

# TRUONG TAN DAT

## INTERNSHIP BACK-END DEVELOPER



### CONTACT

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### SKILLS

- Framework: Java Spring boot, ReactJS, Flask
- Programming Languages: Java, Python, HTML, CSS, PHP
- Database: MySQL, SQL Server
- Project Management
- Version control: Git/Github
- Basic Knowledge of Artificial Intelligence and Large Language Models

### LANGUAGES

- English (Fluent)
- Vietnamese (Immediate)

### CERTIFICATIONS

- IELTS Academic: Band 6.0 (March 2024)



### GOALS

#### Short-Term Goal

Enhance my Java Spring Boot expertise by working on challenging backend projects in a dynamic environment, focusing on improving my skills in Java and API development while contributing to robust and scalable solutions as an intern at a forward-thinking company.

#### Long-Term Goal

Aspire to become a highly skilled Back-End Developer, specializing in Java Spring Boot and advanced system architectures, with a focus on designing efficient, secure, and scalable software solutions. I aim to contribute to innovative projects that make a meaningful impact while continuously growing my career in software development.



### PROJECTS

#### Library Management System

- Using Java Swing and MongoDB NoSQL Database
- Detailed workflow with diagrams
- This project is the first step in my Java learning

#### Restaurant Table Booking System (Ongoing)

- Developed and built with the Microservices Architecture
- Frontend: using ReactJS
- Backend: using Springboot 3, Spring JPA
- API RESTFUL
- Deployed with Docker

#### Food Chatbot - Search Recipes App

- Using Flask Python and Flask API
- This project using many LLMs models, such as: Fasttext, Collaborative Filtering, Deep Q - Learning, ... Then, users can easily find many food recipes based on the available ingredients
- Research purposes: Cooking support, nutritional menu and reducing waste of raw materials in daily activities



### EDUCATION

Information Technology  
**Sai Gon University**  
GPA: 7.26 / 10.0

2021 - 2025