# Khoi Le Dinh

# Software Engineer

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#### **SKILLS**

Programming Languages: JavaScript, TypeScript, Java, Python.

Technologies: ReactJS, NextJS, TailwindCSS, Node.js, ExpressJS, Spring Boot, JUnit, Prisma ORM, MySQL,

PostgreSQL, MongoDB, Vercel, Render, Railway.

Tools: Git, Postman, VSCode, IntelliJ IDEA.

#### WORK EXPERIENCE

# FPT Software Ho Chi Minh Java Backend Intern

Nov 2024 - Jan 2025

Developed a Learning Management System (LMS) using Java and Spring Boot. Designed APIs for user and course management. Collaborated in an Agile team using Scrum via Taiga and managed source code with GitLab. Gained hands-on experience in unit testing, achieving 80% test coverage using JUnit and Mockito.

Deployed and managed the PostgreSQL database using Google Compute Engine.

#### **PROJECTS**

# **Cursus - Learning Management System**

- A backend system for managing users, courses, and posts with various features.
- Collaborated with a team to develop and improve the system, applying Scrum methodology to manage tasks efficiently.
- Gained experience in unit testing by writing tests using JUnit and Mockito.

## Lumen - MERN Stack File Upload System

- Enhanced proficiency in full-stack development by utilizing React, TypeScript, and ExpressJS to create dynamic web applications.
- Strengthened knowledge of database management and API integration through hands-on experience with MongoDB and ExpressJS.
- Developed UI/UX skills by implementing responsive designs using TailwindCSS and Shadon/UI, ensuring an intuitive user experience for both educators and students.

## **Balan Coffee Roastery**

- Collaborated with a team to design and develop a website for Balan Coffee using ReactJS, NextJS, TailwindCSS, and Prisma ORM.
- Implemented a responsive design to ensure usability across multiple devices with minimal modifications.
- Developed interactive features such as a menu display and an online ordering system.

## **EDUCATION**

# **Ton Duc Thang University**