

Vo Nguyen Anh Khoa

Full-stack Developer

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WORK EXPERIENCE

Sai Gon Phu Thanh Garment Manufacturing Co., Ltd.

October 2025 - Present

Full-stack Developer

Responsible for developing the company's e-commerce website using React and Spring Boot, handling the full development process from UI design to backend development and deployment.

- **Project:** Company E-commerce Website
- Developed responsive and user-friendly interfaces with React.
- Built and maintained backend APIs, authentication, and business logic using Spring Boot.
- Managed database integration, server deployment, and system maintenance to ensure stable performance and scalability.

AILOGY

July 2025 - September 2025

Intern Full-stack

Contributed as a Full-stack Intern using React, Spring Boot, and PostgreSQL.

- **Project:** Customer Management Web Application
- Assisted in developing a web-based management system for customers and internal operations.
- Built responsive user interfaces with React and supported backend API development using Spring Boot.
- Worked with PostgreSQL for data management, API integration, debugging, and implementing basic authentication features.

FPT Software

December 2024 - March 2025

Intern backend

Contributed as a Backend Intern using Spring Boot, Java, and PostgreSQL.

- **Project:** Backend Management System
- Assisted in developing and maintaining RESTful APIs for web applications.
- Worked with Spring Security for authentication and authorization features.
- Optimized PostgreSQL queries and improved backend performance for better data processing efficiency.

PROJECT

Project: Garage Management System

https://github.com/kuten2011/Garage_Management_System

<https://web-gara.vercel.app/>

- Developed a full-stack Garage Management System using **Java 17, Spring Boot, React, and PostgreSQL** following RESTful architecture.
- Built and secured backend APIs with **Spring Security + JWT**, supporting role-based authorization for customers, staff, managers, and administrators.
- Developed core modules including appointment scheduling, repair management, customer management, inventory tracking, payment processing, and statistical dashboards.
- Integrated third-party services such as **VNPay, Google Gemini API, Cloudinary**, and email automation for online payments, AI chatbot support, image management, and customer notifications.
- Designed responsive SPA frontend using **React, Vite, Tailwind CSS, Axios, and React Router DOM** to improve user experience and system performance.
- Optimized development workflow with **Spring Data JPA, Hibernate, MapStruct, and Lombok**, and deployed the application on **Vercel and Render**.

SKILLS

Programming Languages: Java, JavaScript, Python, C#, C, Dart

Frontend: React, HTML, CSS, JavaScript

Backend: Spring Boot, Spring Security, RESTful API, GraphQL

Databases: MySQL, PostgreSQL, MongoDB

Tools & DevOps: Docker, Git, Redis, Rabbitmq, Kafka

EDUCATION

Ton Duc Thang University

2021 - 2025

Bachelor of Software Engineering.

- Completed coursework includes Data Structures and Algorithms, Web Development, Database Management, and Artificial Intelligence.
- Final Year Project: Developed a sales and vehicle service management system using React and Spring Boot. The system supports employee management, branch management, revenue tracking, vehicle repair workflows, and customer information management. In addition, the platform integrates AI features for management support and data analysis, while also allowing customers to access and use online services.
- GPA: 7.5/10.

CERTIFICATIONS

British Council Aptis English Test – CEFR B2 – Total Score: 133

2023