



THAN VAN HUY

Java Fresher

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EDUCATION

Associate Degree in Software Development

04/2022 – 10/2024

FPT Polytechnic College

GPA: 8.3/10

Major: Software Development

Relevant Coursework: Advanced Java Programming, Web Application Development with Spring Boot, Database Design and Management, Object-Oriented Analysis and Design, RESTful API Development

TECHNICAL SKILLS

Programming Languages: Java (Primary), JavaScript, TypeScript, SQL

Frameworks & Libraries: Spring Boot, Spring MVC, Hibernate, JUnit, Angular

Databases: MySQL, MongoDB

Tools & Technologies: Git, Maven, Gradle, Docker, JWT, Swagger UI, RESTful APIs

Cloud Platforms: Render, Vercel

PROJECTS

Book Store Application / [GitHub](#) / [Demo](#)

Java / Spring Boot / Angular

- * Developed a full-stack e-commerce platform for an online book store using **Java**, **Spring Boot**, **Spring Security**, **Angular**, **MySQL**, **JWT**, **Stripe API**, and **Tailwind CSS**
- * Implemented user authentication and authorization using **JWT**, integrated **Stripe API** for payment processing
- * Managed API using **Swagger UI** and deployed backend on **Render** and frontend on **Vercel**

Movie Recommendation System / [GitHub](#)

React / Spring Boot / MongoDB

- * Designed and implemented a microservices-based movie recommendation system with secure authentication using **React**, **TypeScript**, **Spring Boot**, **Java 21**, **MongoDB**, **Keycloak**, **Tailwind CSS**, and **Docker**
- * Integrated **Keycloak** for secure user authentication and authorization, developed a **React** frontend with **TypeScript**
- * Implemented movie recommendation algorithms using **Spring Boot** and **MongoDB**

SYNCIO - Social Media Platform / [GitHub](#) / [Demo](#)

Spring Boot | Angular | MySQL

- * Contributed to developing a social media platform as part of a 5-person team using **Spring Boot**, **Spring Security**, **JWT**, **MySQL**, **Angular**, **Docker**, **VNPay**, **PrimeNG**, **Electron**, and **Capacitor**
- * Implemented the post-reporting feature and developed an admin interface for managing reported posts
- * Created and executed test cases to ensure functionality and reliability of implemented features
- * Collaborated with team members using **Git** and **GitHub** for version control and project management

CERTIFICATIONS

Software Engineer Certificate

[HackerRank](#)

30/06/2024