THAN VAN HUY

Java Fresher

- Date of Birth: September 14, 1999
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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, Angular, JSP, Servlets.

Web Technologies: HTML, CSS, Thymeleaf, RESTful APIs.

Databases: MySQL, MongoDB.

Testing Tools: JUnit, Postman, Selenium.

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

Development Practices: MVC architecture, Dependency Injection, Agile, Microservices.

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**

Food Delivery Platform/ *GitHub*   **Java**/ **Spring Boot | Angular**
  * Architected and developed a full-stack food delivery system using **Java 21**, **Spring Boot 3.3, Spring Cloud**, and Angular 17
  * Implemented 5 microservices (User, Restaurant, Order, Notification, Gateway) with **JWT** authentication and **Kafka** event processing
  * Designed scalable architecture using **Docker** containerization, MySQL persistence, and **Spring Cloud Gateway** for request routing

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**