Tran The Vinh

FRESHER BACKEND ENGINEER

PROFILE

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📍 Tien Ly - Don Xa - Binh Luc - Ha Nam

SKILLS

BACK-END
Java core, Spring core, Spring Security, Java spring MVC, Spring Boot, RestFul API, Jpa, Hibernate

FROND-END
CSS, Bootstrap, Javascript

TOOL
Github, Postman, Docker

INTERESTS

Football, Teambuilding, continuously improve knowledge, eager to learn

OBJECTIVE

Short-term Career Goal: To further develop my skills as a Java developer by actively contributing to innovative projects and collaborating with experienced professionals in a dynamic team environment. Seeking opportunities to deepen my understanding of software development methodologies, refine my coding expertise, and enhance my problem-solving abilities.

Long-term Career Goal: To advance into a senior Java developer role within the next few years, leveraging my growing expertise to lead development teams, architect robust solutions, and drive the delivery of high-quality software products. With a focus on continuous learning and staying updated with emerging technologies, I aim to become a proficient and respected figure in the Java development community, contributing to impactful projects and fostering a culture of excellence within organizations.

WORK EXPERIENCE

ANDROID DEVELOPER   1/2025 - 4/2025

CoffeeFlow

The system is designed to optimize management processes, enhance operational efficiency,
monitor staff activities, and implement discount strategies.
The Coffee Flow system aims to help coffee shop owners streamline business operations,
improve efficiency, and enhance the experience for both staff and customers.
The system offers
flexible features that enable business owners to maintain better control over operations and
revenue growth.

Achievements:
- Designed and implemented core application features using MVVM architecture combined with Clean Architecture principles, ensuring clear separation of concerns.
- Built reusable UI components and standardized structure across UI, domain, and data layers to maximize scalability and maintainability.
- Applied essential design patterns (Singleton, Factory, Observer) to promote modularity and code reuse.
- Integrated Android Architecture Components such as LiveData and DataBinding for responsive and dynamic UIs.
- Utilized Android Fragments for multi-screen navigation and layout management.
- Collaborated closely with other developers to review code, resolve bugs, and ensure high-quality deliverables.

Technology Stack:
- Language: Java
- Architecture: MVVM + Clean Architecture
- UI & State Management: Android Fragments, LiveData, DataBinding
- Dependency Injection: Dagger 2
- Design Patterns: Singleton, Factory, Observer

Link to detail https://github.com/Linh-Rio/coffeeflow-android

JAVA DEVELOPER   1/2024 - 5/2024

Quizzcle

Quizzcle is a web-based application built to support engaging and collaborative learning experiences. The platform allows users to create, share, and participate in quizzes. One key feature is the ability to create private or public quiz rooms to host tests for groups of users, encouraging a culture of interactive and continuous learning for both students and educators.

Achievements:

- Designed and implemented the relational database schema to support dynamic quiz creation, room management, and user interaction.
- Developed core application logic and public/user-facing features using Java and standard web technologies.
- Built and maintained responsive user interfaces using HTML, CSS, JavaScript, and Bootstrap.
- Ensured cross-browser compatibility and performance optimization for seamless user experience.
- Collaborated with team members to conduct code reviews, maintain development standards, and improve system functionality.

Technology Stack:

- Backend: Java
- Database: MySQL
- Frontend: HTML, CSS, JavaScript, Bootstrap

Link to detail: https://github.com/llMeoUll/OnlineQuizz.git

EDUCATION

SOFTWARE ENGINEER   **2021 - 2025**

FPT University

GPA: 3.1

CERTIFICATIONS

2024   Spring boot 3, Spring 6 & Hibernate for Beginners

2024   Software Development Lifecycle

2024   Academic English: Writing

2024   Project Management Principles and Practices

2023   Web Design for Everybody: Basics of Web Development & Coding

2023   User Experience Research and Design

2023   Computer Communications