

OBJECTIVE

Experienced Java developer proficient in creating robust web and client/server systems using Spring Framework.

Skilled in analyzing requirements to develop solutions focused on user needs.

Upper Intermediate proficiency in English reading and speaking.

WORK EXPERIENCE

Smart- Solutions

01/05/2023 - Present

Team Size : 8

JAVA DEVELOPER (OS MB BANK)

Developed APIs for HCM-EDU module within a Human Capital Management (HCM) system, managing training plans, programs, budgets, and employee training information for Learning and Creative Center (LCC) in Vietnam.

RESPONSIBILITY

- Developed RESTful APIs using Spring Boot for managing training plans, courses, and budgets, ensuring seamless integration between front-end and back-end systems.
- Implemented a high-performance batch processing system, optimizing the import of up to 10,000 student records while maintaining system responsiveness.
- Designed and built responsive UI components with Angular 13 and Ant Design, improving user experience for administrators and employees accessing the learning management system.
- Developed a flexible reporting module, allowing administrators to generate custom reports on training progress, budget utilization, and employee participation.
- Implemented real-time notifications for course updates, registration deadlines, and budget approvals using WebSocket technology.
- Collaborated with the QA team to conduct thorough testing, resulting reduction in post-deployment issues.

TECHNOLOGY DESCRIPTION

- Languages: Java, TypeScript, HTML/CSS Framework: Spring Boot, Angular 13
- Architecture: Microservices, Micro Frontend
- Database: Oracle
- Tools: Git, GitLab
- Others: RxJS, NX Angular, Ant Design, Docker, Kafka, Redis

NTQ Solution JSC

01/08/2022 - 30/04/2023

Team Size : 15

JAVA DEVELOPER

Build an API that manages various aspects of the sales process

RESPONSIBILITY

- Inventory Management: These APIs track product stock levels, update inventory upon purchase, ensure smooth handling of out-of-stock situations, and prevent overselling.
- Content Retrieval and Price Calculation: They facilitate retrieving product information, calculating prices, and applying relevant sales promotions for a dynamic and user-friendly shopping experience.
- Concurrent Order Handling: These APIs ensure efficient processing of multiple orders simultaneously, preventing delays and ensuring a seamless checkout experience.

TECHNOLOGY DESCRIPTION

- Languages: Java, JavaScript, HTML/CSS.

- Framework: Spring Boot 2.x, Maven 3.6.3, React Native.
- Storage: Amazon S3.
- Tools: IntelliJ IDEA, Webstorm.
- Database/Cloud: JPA, My SQL.
- Others: Skype, Git, Slack, Docker.

EDUCATION

9/2019 - 9/2023

MAJOR: SOFTWARE ENGINEERING

FPT University

GPA 3.0/4.0

HONORS & AWARDS

Fall 2020, Summer 2021, Fall 2021

FPT University - Honorable Student Of Semester

CERTIFICATIONS

4/2021

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

LANGUAGE AND TECHNOLOGY

Language

Java (2year), JavaScript, C#, HTML/CSS

Framework

Spring, Hibernate, JPA

Database/Cloud

SQL Server, MySQL, MongoDB, Orcl

Others:

Git, Redmine, Skype, Slack, Figma