

Lu Dinh Dung

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I am passionate about programming and always find joy in solving problems through code. I believe software development is the path I want to pursue for the long term. I am seeking a Fullstack position where I can learn in a real-world environment, challenge myself, and contribute value from my very first lines of code.

SKILL

Language: Java, Javascript, HTML, CSS

Framework: Spring Boot, Express, React.

Testing tool: JUnit, Mockito, Test Container

Database: MySQL, PostgreSQL, Redis, Non-SQL

Others: Docker, Git

English: Proficient in English with an intermediate level of fluency

WORK EXPERIENCE

FPT Software

Java Developer Intern

Sep 2023 - Dec 2023

Technologies: Spring, Internal SQL, Nexacro .

Responsibilities:

- Designed and developed backend using Spring.
 - Designed Nexacro components.
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SIDE PROJECT

Stack Overflow Back-end

Source: <https://github.com/ludinhdung/stack-over-flow-back-end.git>

Technologies: Spring Boot (RESTful API), Spring Data JPA (ORM), Security (JWT), Unit Test (Mockito, JUnit5, Test Container), Monitoring (Actuator) ...

Others: MySQL, Docker, CI Pipeline, Git

Responsibilities:

- Implemented core functionalities with Spring Boot.
 - Designed RESTful APIs for Q&A and voting.
 - Integrated Spring Security with JWT for authentication.
 - Wrote reliable unit tests using Mockito and JUnit5.
 - Dockerized for deployment and scalability.
 - Managed continuous integration for automated testing and deployment.
 - Utilized Git for version control in collaborative development.
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Grade-Stack (Programming Learning Platform)

Source: <https://github.com/ludinhdung/programming-Learning>

Technologies: Express, React, PostgreSQL, Docker, Microsoft Azure

Responsibilities:

- Designed and developed interactive coding modules for users to learn programming languages such as Python, JavaScript, and Java.
 - Set up and maintained a scalable backend infrastructure.
 - Integrated real-time code execution using Docker sandbox environments for instant feedback.
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EDUCATION & CERTIFICATIONS

FPT University

GPA: 7.6/10

Major: Software Engineering