

Lu Dinh Dung

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I am passionate about programming and seeking a Software Engineer role where I can learn, grow, and contribute effectively, with a strong focus on Java and backend development.

WORK EXPERIENCE

Full Stack Developer

Sep 2024 - Feb 2025

Digital Fortress

Viet Nam

- Tech stack: **Express, React, PostgreSQL, TailwindCSS**.
- Implemented new features on both the frontend and backend based on business requirements.
- Conducted manual testing and recorded bugs, reducing bug resolution time.
- Designed and updated database schemas to support new functionalities.
- Contributed to the design of system architecture, including database modeling and RESTful API specifications.

Java Developer Intern

Sep 2023 - Jan 2024

FPT Software

Viet Nam

- Tech Stack: **Java (Spring Framework), React, MariaDB**.
- Developed and implemented reusable UI components that enhanced UI consistency and increased development efficiency by 30%.
- Implemented various features across the frontend and backend to meet business requirements.

SKILLS

Languages & Frameworks: Java, Javascript, HTML, CSS, Nodejs, Spring Boot, Express, React.

Databases: MySQL, PostgreSQL, MongoDB, Redis.

Tools: Git, Github Action, Docker, Microsoft Azure.

Soft Skills: Problem-solving, Analytical Thinking, Attention to Detail, Adaptability.

PROJECTS

Programming Learning Platform [↗](#)

Dec 2024 - Mar 2025

- Technologies: **Express, React, PostgreSQL, Typescript, TailwindCSS, Microsoft Azure, Docker**.
- Designed and developed interactive coding modules for users to learn programming languages such as Python, JavaScript, and Java.
- Integrated third-party payment.
- Set up and maintained a scalable backend infrastructure.
- Integrated real-time code execution using Docker sandbox environments for instant feedback.

Stack Overflow Clone [↗](#)

Nov 2023 - Jan 2024

- Technologies: **Spring Boot, Redis, MySQL, Github Action CI/CD, Docker**.
- Designed RESTful APIs for Q&A and voting.
- Integrated Spring Security with JWT for authentication.
- Dockerized for deployment and scalability.
- Managed continuous integration for automated testing and deployment.
- Utilized Git for version control in collaborative development.

EDUCATION

Bachelor - Software Engineering

Jan 2020 - May 2025

FPT University

- 3 times Honorable Student Of Semester.

CERTIFICATIONS

CertNexus Certified Ethical Emerging Technologist [↗](#) by Coursera

May 2025

Project Management Principles and Practices [↗](#) by Coursera

May 2024

Academic English: Writing [↗](#) by Coursera

Sep 2023

Software Development Lifecycle [↗](#) by Coursera

Feb 2023

English Summit 2 by FPT University

Nov 2021

LANGUAGES

English (Professional working proficiency)