

Dang Nhat Minh

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I'm a Computer Science major with a focus on Japanese (HEDSPI program) at Da Nang University of Science and Technology. I have experience in software development and aim to build a career as a Backend Developer, with a growing interest in DevOps and cloud deployment.

WORK EXPERIENCE

Backend Developer

Nov 2024 - Feb 2025

Freelance

VietNam

- Converted source code from **Ruby** to **Java**, ensuring accuracy and performance optimization.
- Implemented **CI/CD pipelines** to automate testing processes and deploy applications to the staging environment.

Software Engineer Intern/Fresher

Sep 2024 - Dec 2024

RikkeiSoft

Da Nang

• Backend Development (Python/Flask)

Developed websites leveraging Google Dorking for enhanced search capabilities. Used Jinja2 for templating and Flask for backend architecture.

• DevOps Role

Acquired skills in Linux server management, Shell scripting, GitLab CI/CD, Docker, and MDM (SOTI v15). Hands-on with Jenkins pipelines, cutting release cycles by 30%.

• Hands-On Real Project

Solved real-world challenges with teammates using Java. Codebase and solutions shared on [GitHub](https://github.com).

FullStack Developer Intern

Mar 2024 - Jun 2024

NAL JAPAN, INC

Japan

- Developed a dynamic recruitment platform using Vue.js and Node.js with features like employer search, candidate connections, and CRUD operations.
- Collaborated with the UX/UI team, reducing bounce rate by 20% and enhancing user satisfaction.
- [Certificate of Achievement](#).

EDUCATION

Bachelor of Computer Science

Sep 2021 - Sep 2025

Da Nang University of Science and Technology

GPA: 3.39/4.0

- Specialization : Information Technology with a focus on Japanese Language (HEDSPI Program)

SKILLS

Java Programming: Java Core, JDBC, JSP/SERVLETS, Hibernate/JPA, Spring Core, Spring Boot, RESTful API

Backend Development: Java/Spring, Python/Flask


Frontend Development: HTML/CSS, Bootstrap, jQuery, Tailwind CSS, Vue.3


Devops Skill: Linux, Shell scripting, Docker, GitLab CI/CD, Jenkins, basic AWS knowledge

Database Management: PostgreSQL, SQL Server

Android Native Development : Java Core, Retrofit, Firebase, basic KOTLIN knowledge

PROJECTS

Exam and Test Management System 	Jun 2024 - Aug 2024
<ul style="list-style-type: none">• Description: Developed a comprehensive application for teachers and students to streamline the organization of exams, manage test materials, and track student performance.• Tech Stack:<ul style="list-style-type: none">◦ Frontend: Vue.js◦ Backend: Python◦ Database: SQL Server• Main Features:<ul style="list-style-type: none">◦ For Teachers:<ul style="list-style-type: none">▪ Organize and conduct exams.▪ Manage a question bank to streamline test creation.▪ Track and manage student scores.▪ Add and remove students from classes.▪ Create and manage teacher and student accounts.◦ For Students:<ul style="list-style-type: none">▪ Join classes and access test materials.▪ Participate in exams through the application.▪ View test scores and progress.▪ Create and manage own accounts.• Outcome: The application facilitated a more efficient exam process for teachers, reduced administrative time, and improved access to scores and feedback for students, resulting in a more organized and transparent testing experience.	

Food Recipes Mobile Application 	Feb 2024 - May 2024
<p>Description: Built an application to streamline exam organization, manage test materials, and track student performance for teachers and students.</p> <p>Tech Stack:</p> <ul style="list-style-type: none">• Frontend: Vue.js• Backend: Python• Database: SQL Server <p>Main Features:</p> <ul style="list-style-type: none">• For Teachers: Organize exams, manage question banks, track scores, handle class rosters, and create accounts.• For Students: Join classes, access materials, participate in exams, view progress, and manage accounts. <p>Outcome: Improved exam management efficiency, reduced administrative workload, and enhanced transparency in scores and feedback for students.</p>	

CERTIFICATIONS

OWASP API Security TOP 10: A Comprehensive Guide (2023)  by UDEMY	Sep 2024
AWS Cloud Practitioner Essentials (Credential ID: 172357663200193)  by AWS Skill Builder	Aug 2024
Certification of Terraform Associate course  by UDEMY	Aug 2024
DevOps skills fundamental training course in IT companies  by mgm techonology partners	Apr 2024
Certificate of java programming language (advanced)  by VIBLO Organization	Mar 2024

LANGUAGES

English (Full professional proficiency) • **Japan** (Limited working proficiency)

AWARDS

Excellent student of the school year 2023-2024	Oct 2024
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