

LÊ VĂN DŨNG

BACKEND DEVELOPER



- Male
- December 11th, 2003
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- Ho Chi Minh, Viet Nam

SKILLS

- **Java Core**
 - Good working knowledge of OOP Principles.
 - Solid understanding of MVC architecture and POJO-based design.
 - Intermediate-level skills in Collections, Date.
- **Java Spring Boot**
 - Spring Data JPA (MySQL).
 - Spring Security (JWT Token Pair and OAuth2.0 by Google).
 - Spring JSP for server-side rendering.
 - Spring Dev Tools (Lombok, Object Mapper, Swagger).
 - Basic Spring Testing with JUnit.
- **Used Technologies with Docker**
 - Spring Security
 - Practiced Minikube (K8S) deployment.
 - Using Redis to cache and store NoSQL data.
 - Using to deploy Spring Boot Application & MySQL up to EC2.
- **Other Technologies**
 - Basic understanding of ReactJS concepts.
 - Comfortable managing GitHub Actions for CI/CD, using Generative AI and Postman.
- **Soft-skills**
 - Good communication with Frontend Team.
 - Highly enthusiastic and committed to continuous learning and advancement.
 - English reading proficiency (TOEIC 770).

EDUCATION

- **Posts and Telecommunications Institute of Technology in Ho Chi Minh City**
 - 4th Year Student in Information Technology Major 8/2021 – Present
 - Current GPA: 3.17 (equivalent to 7.85 on a 10-point scale)

OBJECTIVE

- My immediate goal is to successfully complete the internship semester as part of my college program.
- Over the next three years, I aim to strengthen my expertise in Java and grow into a Senior Developer role.
- Within five years, I aspire to become a Java Team Leader, where I can further develop advanced technical and leadership skills.

WORK EXPERIENCE

- **Project: Scheduling Practice**
 - Role: Cover Server-side & Front-end 6/2/2024 - 20/6/2024
 - Designed Database schema with MySQL and Spring Data JPA.
 - Using Spring Boot and JSP (Jakarta Server Pages) to build website.
 - Utilized JWT (with Spring Security Filter) for user authentication and authorization.
 - GitHub: <https://github.com/levandung-it03/PrcScheduleWeb>
 - Demo: <https://youtu.be/IHBLuPhluUU>
- **Project: Scheduling Practice**
 - Role: Cover Back-end & AI systems 30/8/2024 - Present
 - Designed & implemented Database with MySQL and Spring Data JPA.
 - Back-end system with Spring Boot RESTful and used technologies:
 - + JWT (Redis tokens storing with Docker) with Spring Security.
 - + OAuth2.0 Google Authorization.
 - + Others: SePay Webhook, Spring Mail, Hibernate Validator.
 - Using FastAPI Framework for AI system, with used concepts:
 - + Image Handling (with SIFT algorithm) to predict Body Fat.
 - + Recommend User's Schedule with Machine Learning (Decision Tree) algorithm by Body Information.
 - Deployed system on Minikube Local.
 - GitHub: <https://github.com/levandung-it03/Full-Home-Workout-With-AI>
 - Demo: <https://youtu.be/KnbsmAEIEy8>