Vu Quang Huy

Full-stack Developer

Birth	2001		**Name**	Vũ Quang Huy
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Overview

Back-end Developer with expertise in backend development using Java and Python, as well as frontend development with ReactJS and Next.js. Skilled in building scalable RESTful APIs, developing web and mobile applications, and managing databases with cloud deployment. Fast learner with the ability to quickly adapt to new technologies.

Work experience

01/2024 – 06/2024

Cydeva Technology Solutions

Back-end Developer

- Developed and maintained backend services using Django and REST APIs.
- Designed and optimized database schemas using MySQL.
- Integrated JWT authentication for secure user access.
- Collaborated with frontend developers to build seamless web applications.

Education

2019 – 2024

IUH - Industrial University of Ho Chi Minh City

Major - Website, Mobile Programming

Level - Good

Relevant coursework: Object-Oriented Programming, Data Structures & Algorithms, Database Management, Software Engineering

Experience with Java, Spring Boot, SQL, and unit testing frameworks like JUnit and

Worked on academic and personal projects involving web development, API design, and database management

Skills

Main
- Java (OOP, Spring Core, Spring MVC, Spring Boot, jsp, servlet...)
- Python(Django, Djangorestframework)
- HTML, CSS, JavaScript (ReactJS, React-Native, NexJS)
- RESTful API
- MSSQL, SQLite, H2, NoSQL (MongoDB)
- Server (Apache), Docker
- AWS (EC2, S3)

Other
- SVN, GIT

Projects

Leather Shop

Descriptions	Leather Shop is an e-commerce platform specializing in handcrafted leather products, offering a seamless shopping experience on both web and mobile platforms. The web interface is built using Next.js and MUI, ensuring a modern and responsive design. The backend is powered by Spring Boot, providing a robust and scalable API to handle transactions, user authentication, and product management. To enhance security, JWT authentication is implemented, ensuring safe and reliable access for users. Leather Shop aims to connect skilled artisans with customers, delivering high-quality, meticulously crafted leather goods.
Number of members	1
Position	Developer
Responsibilities	• Developer • Solution architect
Technology in use	• Frontend: NextJS, MUI • Backend: Java, Spring Boot, Spring Security , JWT
Link github	https://github.com/HuyVu-FW/LeatherWeb.git

MoveCare

Descriptions	Move Care is an application that connects those in need with employers. It operates on both web and mobile platforms, with the web interface built using Next.js and MUI, while the mobile app is developed with React Native. The backend is built with Django and Django Rest Framework, incorporating JWT technology to enhance security.
Number of members	1
Position	Developer
Responsibilities	- Developer - Solution architect
Technology in use	- Frontend: NexJs for web and React Native for Mobile - Backend: Python, Djnago, Djangorestframework - Architecture: MVC, RestAPI
Link gihub	https://github.com/HuyVu-FW/MoveCare.git