

VŨ ANH KHOA

JAVA FULLSTACK INTERN

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<https://www.linkedin.com/in/vukhoa23>

<https://github.com/VuKhoa23>

EDUCATION

VNUHCM - University Of Science
Bachelor of Software Engineering

October 21 - Present
GPA: 3.5/4

TECHNICAL STRENGTHS

Languages	C/C++, C#, Java, Python, JavaScript/TypeScript, HTML/CSS
Frameworks	- Backend: Java Spring, Django, Express.js - Frontend: Angular, Bootstrap, JQuery
Database	MongoDB, MS-SQL, MySQL
Tools & Software	Git, VSC, IntelliJ IDE, Visual Studio, Postman, Vercel, AWS S3, Maven, npm

SOFT SKILLS

- Proficient in communication and technical documentation reading in English.
- Possesses strong teamwork skills.
- Moderate presentation skills.

PROJECTS

E-Commerce WebApp
Fullstack Developer

March 23 - Present

- **Team size:** 1
- **Description:** E-Commerce WebApp for selling products
- **Technologies:**
 - Backend: Spring Data REST, Spring Security, MySQL, AWS S3
 - Frontend: Angular, HTML/CSS, JavaScript, Bootstrap
- **Responsibilities:**
 - Developed an intuitive user interface using Angular framework.
 - Built a streamlined and efficient database for effective data storage.
 - Developed a straightforward REST API for frontend functionality
 - Implement security measures for the system using JWT, OAuth 2.0, SSL/TLS encryption.
 - Deploy the Spring Backend project on AWS and deploy the Angular Frontend project on Vercel.
- **Github Repo:** <https://github.com/VuKhoa23/WeShopping>
- **Deployment link:** In progress

Billboards Management
Leader & Fullstack Developer

November 23 - January 24

- **Team size:** 4 (1 Fullstack, 1 Backend, 2 Frontend)
- **Description:** City Billboard Management Project empowers officials to supervise billboard placements and manage personnel. Citizens access billboard information and can report issues or provide feedback.
- **Technologies:**

- Backend: Express.js with EJS for MVC, MongoDB (Mongoose ODM), AWS S3
- Frontend: HTML/CSS, JavaScript, Bootstrap, JQuery, Mapbox API
- **Responsibilities:**
 - Took charge of a significant portion of both backend and frontend development.
 - Implemented Google Sign-In with OAuth 2.0
 - Designed a concise relational database schema to manage personnel, advertisement locations, and billboard data effectively.
 - Utilized the Mapbox API to visually represent advertisement locations on a map interface.
 - Deployed the project using Vercel and stored images using AWS S3.
- **Github Repo:** <https://github.com/VuKhoa23/WE-ADS>
- **Youtube demo on project deployment:** https://www.youtube.com/watch?v=6SL3_YXreL0

LICENCES & CERTIFICATIONS

CS50's Web Programming with Python and JavaScript August 2023

Harvard CS50

<https://cs50.harvard.edu/certificates/a759a261-f436-491d-8da1-2a65ea90467f>

Spring Boot 3, Spring 6 Hibernate for Beginners September 2023

Udemy

<https://www.udemy.com/certificate/UC-c169b4cf-9828-4026-b89e-5c62e373fe1a/>

Java Multithreading, Concurrency Performance Optimization September 2023

Udemy

<https://www.udemy.com/certificate/UC-60a8138c-e7da-4020-8322-73c486012aa5/>