

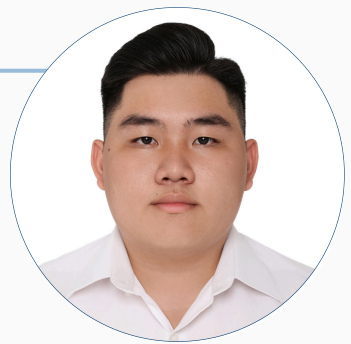
PHAM HO DANG HUY

Fullstack Web Developer

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Portfolio: [Zohanubis](#)



SUMMARY:

I'm a fourth-year student majoring in Software Engineering. I have knowledge related to web development and have completed various projects assigned at school. I am seeking an internship position to enhance my skills and gain experience.

EDUCATION:

2021 - Now | Ho Chi Minh City University of Industry and Trade

Software Engineering

TECHNICAL SKILLS

Programming Languages: Java, C#, JavaScript, TypeScript, SQL.

Frameworks:

- **Backend:**
 - **Java:** Spring MVC, Spring Boot, Microservices
 - **C#:** ASP.NET MVC, Web API, Entity Framework, WebAPI, Entity Framework
 - **Node.js:** Express.js, FastAPI, GraphQL.
- **Frontend:** React.js, Next.js, TypeScript, Tailwind CSS, Bootstrap, Material UI.

Database Management Systems: MS SQL Server, MySQL, MongoDB, Oracle.

DevOps & Tools: Docker, GitHub Actions, Firebase Cloud Messaging (FCM), RabbitMQ, Cloudinary.

IDE Tools: Spring Tool Suit, IntelliJ Idea, Eclipse

Testing Tools: JUnit, Spring Test Framework

Other: OOP, SOLID principles, Agile Scrum (Jira, Slack, Notion), Unit Testing (JUnit, Mockito).

WORK EXPERIENCE:

Cyberskill Software Solutions – Fullstack Web Intern

09/2024 - 12/2024

Project: Student Life – Rental Management (12 members)

- **Description:** Developed a platform that allows students to search and manage rental properties efficiently, featuring location-based search, price filtering, and user reviews.
- **Technologies:**
 - **Frontend:** React.js, Next.js, TypeScript, Tailwind CSS
 - **Backend:** Node.js, Express.js, GraphQL, MongoDB
 - **Other:** Git, Docker, GitHub Actions.
- **Responsibilities:**
 - Designed and developed the user interface with a responsive layout.
 - Implemented rental listing, search, and filtering features.
 - Designed MongoDB database collections and built RESTful & GraphQL APIs.
 - Optimized API performance and conducted testing/debugging.

Project: Student Activity Management and Attendance System (2 members)

- **Description:** Built a system for managing student activities and attendance, supporting QR Code-based check-ins, history tracking, and automated notifications. The backend uses a microservices architecture for scalability.
- **Technologies:**
 - **Frontend:** Next.js, React.js, TypeScript, Tailwind CSS
 - **Backend:** Node.js, Express.js, FastAPI
 - **Database:** MongoDB, Redis
 - **Other:** RabbitMQ, Cloudinary, JWT, Docker, GitHub Actions, Firebase Cloud Messaging (FCM)
- **Responsibilities:**
 - **Frontend:**
 - Designed UI/UX with Figma and built a responsive interface.
 - Developed features for displaying activity lists and QR Code-based attendance.
 - Optimized performance and user experience using Next.js (SSR, SSG).
 - **Backend:**
 - Designed a RESTful E-commerce Backend system following a microservices architecture.
 - Implemented authentication & authorization using JWT.
 - Integrated Redis for caching and used distributed locks to ensure consistency.
 - Managed image storage with Cloudinary.
 - **DevOps:**
 - Containerized the system with Docker and deployed it in a production environment.
 - Integrated RabbitMQ for message queue processing (if used).
 - Implemented Firebase Cloud Messaging (FCM) for automated notifications.
- **Github:** [School Attendant Checking Website](#)

CLASS PROJECT

12/2023 - 01/2024

Project: Online Bookstore Website

- **Description:** Developed a fundamental online bookstore website encompassing essential features to facilitate smooth browsing and purchasing experiences for users.
- **Technologies:**
 - **Back-end:** ASP.NET MVC, Web API, LINQ
 - **Front-end:** HTML/CSS + JavaScript + Bootstrap 5
- **Github:** [zohanubis/bookstore_pj/tree/backend-pj](#)