



Vo Chi Cong (Heaven Vo)

Back-end Engineer

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SUMMARY

I 'm a Back-end Engineer Fresher with nearly 1 year of experience (including 4 months of experience as a web development intern at FPT Academy) with good knowledge of Object-Oriented Analysis and Design, Database Design, SOLID principles.

TECHNICAL SKILLS

- **Programming Languages:**
 - Java
 - JavaScript
- **Frameworks/ Platforms:**
 - Spring
 - ReactJS
- **Database Management Systems:**
 - MS SQL Server
 - MySQL
 - MongoDB
- **Version Control:**
 - GitHub
 - Jira
- **Foreign Languages:**
 - English (Intermediate)
 - Vietnamese (Native)

EDUCATION

FPT University Ho Chi Minh (Vietnam)

From 09/2018 to 12/2023

- Major: Information System
- Degree grade: Good
- Graduation Thesis Topic: The system provides ordering and delivery services within the apartment complex using delivery algorithms

KDU Penang University College (MY)

From 07/2019 to 08/2019

- Studying English
- Degree grade: Good
- International exchange students

CERTIFICATION

- CertNexus Certified Ethical Emerging Technologist
- Web Design for Everybody: Basics of Web Development & Coding Specialization
- Modern Application Development with Java on AWS

PROFESSIONAL EXPERIENCE

Personal Project

04/2023 – 7/2024

Position: Software Engineer (Back-end Developer)

Project: Job Social

- **Project Description:** A free website providing information about the job social.
- **Technologies used:**
 - Front-end: HTML5, CSS3, JavaScript
 - Back-end: Spring Boot, MongoDB
- **Responsibilities:**
 - Design UX/UI and implement the solution back-end service.
 - Design database schema for the system.
 - Set up CI/CD for backend and frontend (deploy)
 - Develop and fix bugs in the find job function.

FPT University Ho Chi Minh | ALS Vietnam

05/2023 – 10/2023

Position: Software Engineer (Back-end Developer)

Project: ALS Vietnam (6 members)

- **Project Description:** A free website providing information about the disease ALS (Amyotrophic Lateral Sclerosis). The purpose is to help improve community knowledge as well as help ALS patients in Vietnam have more useful information.
- **Technologies used:**
 - Front-end: HTML5, CSS3, ReactJS, Firebase
 - Back-end: Spring Boot, RESTful APIs, MS SQL Server
- **Responsibilities:**
 - Receive project resources, communicate with customers and stakeholders to clarify project requirements.
 - Configure a new back-end server for the project.
 - Design UX/UI and implementation for payment solutions.
 - Fix bug of not being able to create new posts, bug on the website interface (font, text spacing, line spacing, alignment, text ratio, image size, and text size), bug with image saving function on Firebase.
 - Refactoring the project's back-end source code helps improve the project's maintainability and development capabilities.

FPT University Ho Chi Minh | Reso Vietnam

08/2022 – 01/2023

Position: Software Engineer (Full-stack Developer)

Project: CongDongChungCu (**Capstone Project** – 4 members)

- **Project Description:** The system provides ordering and delivery services within the apartment complex, including a system homepage, a mobile application for delivery people, an application for users, and an application for stores. Goods - buy/sell at your fingertips.
- **Technologies used:**
 - Front-end: HTML5, CSS3, ReactJS, Flutter, Firebase
 - Back-end: RESTful APIs, Web API, MS SQL Server, Entity Framework, NodeJS
- **Responsibilities:**
 - Receive project resources, communicate with customers and stakeholders to clarify project requirements.
 - Team leader, develops a detailed plan for the project, including schedule, resources and activities needed to complete the project. Division of human resources ensures compatibility with the abilities of team members. Monitor work progress and resolve problems that arise during project implementation.
 - Design UX/UI and implement the solution (both back-end and front-end) based on the requirements of stakeholders.

- Design database schema for the system and implement front-end services.
- Implement additional functionalities for the delivery algorithm.
- Implementing third-party services such as notification messaging, payment, and image storage.
- Set up CI/CD for backend and frontend (deploy)
- Manage project resources, prepare documents, test software, and present.

FPT Academy Ho Chi Minh

09/2021 – 11/2021

Position: Intern Developer (Back-end Developer)

Project: Quizlet (6 members)

- **Project Description:** An online learning system that allows users to create questions and answers. The purpose of the system is to help users review and study.
- **Technologies used:**
 - Front-end: HTML5, CSS3, JavaScript
 - Back-end: Spring Boot, MS SQL Server, RESTful APIs
- **Responsibilities:**
 - Receive project resources to clarify project requirements.
 - Practice working with Spring Framework.
 - Be a GitHub instructor for team members.
 - Design UX/UI and implement the solution (both back-end and front-end) based on the requirements of the instructor.
 - Design database schema for the system and implement back-end services.
 - Develop and fix bugs in the quiz function.
 - Prepare documents and product presentations for mentor interns.