# Anh Quy Ha

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**EDUCATION** 

**FPT University** Thach That, Ha Noi Majors: Software Engineering GPA: 88/100

**Honors & Awards** 

FPT University 2020 Valedictorian with JS major September 2020 First prize: JSF Hackathon (Crush creep) December 2018

Second prize: Techkids Hackathon (GoodMovieTime) March 2017 Third prize: Viet Nam Mathematical Olympiad January 2015

### PROFESSIONAL EXPERIENCE

#### Telio B2B eCommerce

Ho Chi Minh, Viet Nam

June 2021 - Present

Full Stack Engineer Architect the downstream microservice system to manage internal operations of the company like products, inventories, warehouses, accounting, shipping, ... With 30% month-on-month user growth

- Lead software development activities including develop, maintain, review, and manage for web / mobile UI using ReactJs, Redux React native in several different environment through CI/CD pipeline and ship to K8S.
- Developed / maintained services and draw various solutions for better product using Kafka consumer for event sourcing, changing authentication from Cognito to Keycloak, scripting to migrate mongoDB data.

# **Viettel Business Solutions Corp**

Hanoi, Viet Nam

Lead Developer

October 2018 – June 2021

- Built and deployed WebSphere Portal system for Ministry of Defense on the provided Linux server, while performing information security patches as well as sonar bugs to fulfill Viettel's security criteria
- Cooperated with Ministry of Defense to develop web app project using Jhipster with Spring Boot, Angularis, Hibernate integrates the CI-CD for a better product development pipeline
- Refactored and maintained a 6 figures viewers / days web government magazine on Liferay platform, including optimize to increase performance and reduce wastage and secure tech stack with OSCP certified penetration testers

**OrlabVN** Hanoi, Viet Nam

Technical Leader

May 2017 – September 2018

- Designed an interface with Moqups to set up an introduction website of the company in Vietnam after understanding the requirements through discussions with managers
- Built system using MERN STACK with Mongodb for database and utilized amazon services like S3 to store media files, EC2 for application deployment, and RDS for database hosting
- Managed tasks progress with Jira and conducted daily meetings with Japanese team members as well as weekly meetings to demo products with coworkers a long with implemented workflows, guidleines and policies

### PROJECTS AND LEADERSHIP

# Home Health Service (https://ikemen.online/)

Hanoi, Viet Nam

Team leader (5 members)

March 2020 – September 2020

- Led the development of an application for medical clients, limited to a religious community with the goal of scheduling medical care for the elderly.
- Developed project with interface building using ReactJs-Redux with backend using Nodejs and Express framework as well as data storage using PostgreSQL, SocketIo to make it realtime and Amazon web services.

### Chocu (https://github.com/caubengoaiquoc/ProjectC-/)

Hanoi, Viet Nam

Team leader (3 members)

March 2019 – May 2019

- Managed a project with 3 members with the ambition to build a website as a platform for buying and selling secondhand stuff on FPT university campus.
- Built project with ASP.NET MVC framework with RDBMS SQL Server, Firebase to store media files. Besides, also using 3rd party APIs like Google, Facebook to ease Authentication.

## Pomodoro (https://tkpomodorotimer.herokuapp.com/)

Hanoi, Viet Nam

Team leader (3 members)

September 2018 – September 2018

- Formed a team to build a web app to help students focus more on learning with the pomodoro method to participate in the idea of learning initiative at FPT University.
- Built projects with basic technologies like HTML, CSS, JQUERY bootstrap with data stored directly on local storage.

#### **ACTIVITIES**

FPT CC, January 2019 - Present FPT 410 Tech Group, September 2017 – Present FPT JS Club, September 2017 – Present FPT Robotics, September 2017 – Present