

I am a full stack developer. I work with Java and related technology such as Spring, Hibernate, Angular. I love to work with complex and scalable system. Right now, I am working with Spring Boot, Spring Cloud, Message Bus, Docker and Amazon Web Service (AWS) to develop microservices system. I love to work with cutting-edge technology with ability research new stuff quickly. I also use scrum process, with ability working in team or independently.

EXPERIENCES

Full stack developer

Startup company

2016 - Present

Develop from back-end to front-end of an e commerce system. Working with scrum team to make requirement become real feature. Support another team member about technical, resolve issue. Support devops to deploy and resolve production issue quickly.

Full stack freelancer

2012 - Present

Freelancer.com

I work as a freelancer when was a student with many programming skills such as Java, C#, PHP, NodeJS and some common related to web and mobile development.

Software Engineer

2014 - 2016

Robert Bosch Engineering And Business Solutions Vietnam Company Limited - RBVH, HCM

Develop web application base on Java technical. Analyze requirement, implement application and write unit tests. We apply the scrum model to run project in order to adapt to frequent requirement changing from customer.

Internship

2013

FPT Software, HCM

Working with some web application project, analyze requirement, doing low and high level design, implement and write unit test for the system.

PROJECTS

Private e-commerce project (A startup company)

We are building an e-commerce system like Lazada, Shopee, allow user buy and sell deal service, product, etc...

We apply micro-service architecture with Spring Cloud, Netflix OSS, Kafka, Docker and AWS to build the system, with ability to scale and high performance.

I take responsibility to develop some services, integration with another services in micro-service environment, provide API to front end team (Mobile and Web). I also develop some components in front end web, support another team member about technical, resolve issue, support devops to deploy and solve production issue.

Language, technical, tool, framework in development:

- Jhipster Stack, Java 8, PostgreSQL, ElasticSearch, Kafka Message Bus, JSON Web Token (JWT), Nexflix OSS, Service registry.
- Spring, Spring boot, Spring cloud, Hibernate, Angular 4.
- CI: Git, Maven, Jenkin, Docker, AWS.

CQP - Code Quality Platform

CQP is an application support to analyze code quality in software development.

- In the first version, integrate with SonarQube to analyze source, report metric.
- In the second version, integrate with IBM RTC and some another in house quality tool to analyze software development process.

I took main responsibility about development of application, communicate with customer, analyze requirement, estimate task, manage development process and support other team member.

Language, technical, tool, framework in development:

- Java, Mysql, Tomcat, Jetty, LDAP, Single Web Page.
- Spring, BackboneJS, Highchart, Jquery, etc.
- Junit, JSTD and Jasmine.
- CI: Maven, Jenkin, Sonar.

YPN - Your Personal Navigator

An application support guideline for associates in career path, development human.

I took main responsibility in back-end part, build up and provide Rest API for AngularJS in frontend. I also support implement some functions in front-end to catch up the deadline.

Language, technical, tool, framework in development:

- Java, Mysql, Tomcat, Single Web Page, SSO.
- Spring, Hibernate.
- Bootstrap 3, Angular 1.x, Ckeditor, Jquery.

RTS – Recruitment Tracking System

An application support HR department manage recruitment process.

I was maintained and implemented some new functions for the application.

Language, technical, tool, framework in development:

- Java, Mysql, SQLServer, Jboss, SSO.
- Seam, Hibernate, JSF.

TPS - Travel Plan System

An application support scheduling, billing about traveling of association in company.

I took responsibility about some functions in application both back and front end.

Language, technical, tool, framework in development:

- Java, Mysql, SQLServer, Tomcat, SSO.
- Spring, Hibernate, Bootstrap, Jquery.
- CI: Maven, Ant, Jenkin.

TSRT - The traffic sign recognition and training

A system with web and mobile application to detect and recognize traffic sign. Helping people learn about traffic sign, so that can traffic on road safety.

I was taken the leader role to driving team achieved a success project with high mark in captain project.

Language, technical, tool, environment for development:

- Java, C++, Mysql.
- Web service, Android, OpenCV image processing.
- Eclipse, Netbean, ADT, Workbench.
- Ubuntu, Android.







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EDUCATION

BE in Computer Software Engineering FPT University

Student

2010 - 2014

Quoc Hoc Hue High School 2007 - 2010

LANGUAGES

Vietnamese (Native) English (Professional)

INTERESTS

Hardware and software **Martial Arts**