SUMMARY

Tan is a fullstack developer. He works with Java and related technology such as Spring, Hibernate, AngularJS. He loves to work with complex and scalable system. Right now, he working with Spring Boot, Spring Cloud and Docker to develop microservices system. He loves to work with cutting-edge technology with ability research new stuff quickly. He also use scrum process, with ability working in team or independently.

EXPERIENCES

Software Engineer

2014 - Present

2012 - Present

2013

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.

Full stack freelancer

Freelancer.com

NodeJS and some common related to web and mobile development.

I work as a freelancer when was a student with many programming skills such as Java, C#, PHP,

Internship

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

XXX project

Apply microservice architechture with Spring Cloud, Netflix OSS, Kafka, Docker to build a system, with ability to scale and high performance.

I was taken responsibility to develope some services, intergration with another services in microservice environment, provide API to front end team (Mobile and Web). I also develop some compoments in front end web.

Language, technical, tool, framework in development:

- Jhipster Stack, Java 8, Postgre, ElasticSearch, Kafka.
- Spring, Spring boot, Spring cloud, Hibernate, AngularJS 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 was taken 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 was taken main responsibility in back-end part, build up and provide Rest API for AngularJS in front-end. 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 was taken 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.

SKILLS & PROFICIENCY





Mai Van Tan

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Ho Chi Minh, Vietnam

EDUCATION

BE in Computer Software Engineering 2010 - 2014

Student

Quoc Hoc Hue High School 2007 - 2010

LANGUAGES

Vietnamese (Native) **English** (Professional)

INTERESTS

Hardware and software Martial Arts