Fpt Software

TUAN NGUYEN HUU

PERSONAL DETAIL

- Name   **TUAN NGUYEN HUU**
- Nationality   Vietnamese
- Sex   Male
- Email   nguyenhuutuan48@gmail.com

LANGUAGE

- Vietnamese   Mother Tongue
- English   Fluent

EDUCATION

Period	Institution	Degree
2011 – 2016	Posts and Telecommunications Institute of Technology	Engineer of Information Technology
2017	Oracle Certified Associate JAVA 8 (OCA)	Certificate
2018	Oracle Certified Professional JAVA 8 (OCP)	Certificate
2019	IBM Certificate System Administrator (WebSphere Application Server Network Deployment V9.0)	Certificate

EMPLOYMENT HISTORY

Period	Company	Title
Jun 2019 - Present	FPT Software	Technical leader, Senior Developer, Developer

PROFESSIONAL SUMMARY

- Highly skilled IT professional with 5 years professional experience including application development, implementation, deployment, internal and customer support.
- Performed developer/technical leader/team lead role in projects.
- Have consistently contributed to the company's growth and profitability by combining strong technical, management knowledge and with a dedicated proactive approach.
- Cooperative and able to perform within a team-oriented atmosphere

Management Experience

Role	Level	Experience	
Technical leader	Medium	2	years
Developer	High	3	years

Technical Skill

Architecture	Level	Experience	
Microservice (Restful)	High	5	years
Web service (SOAP)	Medium	2	years

Programming languages	Level	Experience	
Java OOP	High	5	years
Spring boot	High	4	years
Spring JPA	High	3	years
Hibernate	High	3	years
HTML 5	High	3	years
CSS 3	High	3	years
Angular 6,7,8	Medium	2	years
Java script	Medium	2	years
Typescript	Medium	2	years
Unit test (TDD)	High	5	years
Integration test (BDD)	High	4	years
Android	Low	1	year
C	Low	1	year
C++	Low	1	year

Database	Level	Experience	
Postgre	High	3	years
Oracle	Medium	1	year
Sqlite	Medium	1	year
Cassandra (No SQL)	High	3	years
Solr (Search engine)	High	2	years

Messaging system	Level	Experience	
RabbitMQ	High	2	years

Cloud	Level	Experience	
AWS	Medium	2	years

CI/CD	Level	Experience	
Jenkins	High	3	years
OpenShift (Redhat)	Medium	1	year
Docker	Medium	2	years

Caching	Level	Experience	
Redis	High	2	years

Operating system	Level	Experience	
Windows	High	5	years
Linux	Medium	2	years
Ubuntu	Medium	1	years

Version control	Level	Experience	
SVN	High	2	year
GIT	High	4	years

Source Code Analysis	Level	Experience	
Sonarqube	High	3	years
Checkmarx	High	3	years

IDE	Level	Experience	
Eclipse	High	5	years
Visual Studio Code	High	3	years
IntelliJ	Medium	2	year
Android Studio	Medium	1	year
MS visual studio	Medium	1	year

Tools	Level	Experience	
Maven	High	5	years
SoapUI	High	2	years
Postman	High	2	years
Swagger	High	4	years
Unified Modeling Language (UML)	High	4	years

PROFESSIONAL EXPERIENCE

FPT SOFTWARE   **Aug 2019 – Present**

Projects   PFW Migration.

Objectives   Migrate the Cyber platform to Escalus platform for PFW. Improve the
                      performance, scalability by using new technologies and new
                      architecture. Seamlessly transit the current users to new platform.

Taken Role   Technical Lead

Responsibility

- Estimate, manage task of team, support member
- Study requirements, create Detail Design
- Review source code
- Optimize code
- Deal with issues arise
- Write detailed design documents for several modules
- Prepare training documents and train new recruits.
- Create technical specifications incorporating user requirements, architecture standards
  and knowledge of the underlying systems to define solutions which are cost effective
  and sustainable.
- Support deployment
- Coding
- Unit test (TDD)
- Integration test (BDD)

Technology

- Restful web service
- RabitMQ
- Java OOP, Spring-boot, Spring JPA, Hibernate
- Angular 8, HTML5, CSS3, Java Script, Jquery
- Postgre, Cassandra, Solr (Search engine)
- AWS, Jenkin, Docker, OpenShift (Redhat), Redis
- Swagger, UML
- Redis
- GIT
- Sonarqube, Checkmarx
- Test-driven development (TDD)
- Behavior-driven development (BDD)

FPT SOFTWARE   **Dec 2018 – Aug 2019**

Projects   Zenda

Objectives   The shipping solution for global ecommerce. https://zenda.global/

Taken Role   Senior Developer

Responsibility

- Coding
- Unit test
- Integration test
- Support team members

Technology

- Restful web service
- Java OOP, Hibernate
- Angular 6, HTML5, CSS3, Java Script, Jquery
- Postgre, Cassandra
- Swagger, UML
- GIT
- Test-driven development (TDD)
- Behavior-driven development (BDD)

FPT SOFTWARE   **May 2018 – Dec 2018**

Projects	FCS
Objectives	Based on Escalus, FCS is a shipping system that will enable Neopost franking customers to access a range of Royal Mail parcel products via an online portal using the franking account as the basis for payment. It is envisaged that this new process will aid development of the Royal Mail parcel products in the franking channel and will offer Neopost customers a streamlined and efficient way of processing them.
Taken Role	Senior Developer

Responsibility

- Coding
- Unit test
- Integration test

Technology

- Restful web service
- Java OOP, Hibernate
- Angular 4, HTML5, CSS3, Java Script, Jquery
- Postgre, Cassandra
- GIT
- Test-driven development (TDD)
- Behavior-driven development (BDD)

Projects	Expresslink
Objectives	This project is aim to build a logistic system to manage the supply chain and resources.
Taken Role	Developer.

Responsibility

- Coding
- Unit test
- Integration test

Technology

- Restful web service
- Java OOP, JDBC
- HTML5, CSS3, Java Script, Jquery
- Postgre, Cassandra
- SVN
- Test-driven development (TDD)
- Behavior-driven development (BDD)

FPT Software   **Jun 2016 – Mar 2017**

Projects	Escalus
Objectives	Develop a logistic platform which aims to: Reduces time and cost to implement new services for customers. Offers great performance. Is easy to maintain, extend and scale. Aggregates and centralizes the different features/API in the supply chain.
Taken Role	Developer.

Responsibility

- Coding
- Unit test
- Integration test

Technology

- Restful web service
- Java OOP
- Postgre, Cassandra, Solr
- SVN
- Test-driven development (TDD)
- Behavior-driven development (BDD)

AWARDS & RECONGITIONS

- Best Performance at BU 2019
- FPT Software Platinum Club 2018, 2019