# Phuong Tran Minh Jackie

Long Bien, Hanoi 🏫

+84.38.385.6994

phuongtm6994@gmail.com

linkedin.com/in/phuongtm94 in

Software engineer with through hands-on experience in all levels of testing, including performance, functional, integration, system and user acceptance testing. Supportive and enthusiastic team player dedicated to streamlining processes and efficiently resolving project issues. Willing to take ownership of core components.

#### Skills

- Agile/Scrum methodology
- Troubleshoot and debug issues
- Consistenly seeking and learning for new technology
- Thrive in dynamic, fast-paced environments
- Understand software engineering best practices
- Familiar with Java, Javascript, Python, C#

- Analyze, design and implement database structures
- Analyze, design and implement API
- Solid knowledge of Java
- Interested in open source software & software architecture
- Passionate about building highly scalable & useful software to make life better

# **Experience**

08/2018 - PRESENT

#### Senior Software Developer / Viettel, Hanoi

- Designed project architecture
- Guided junior developer to make decision
- Directly communicate with Forrester consultancy firm
- Experimented with Eclipse Che for prototyping
- Experimented with HL7
- Developed transformation engine using Apache Camel
- Technology stack: Java 8, Maven, Spring Boot, Spring Cloud, Spring Reactor, JooQ, Spring JPA, Angular 7, Clarity Design System, KeyCloak, Graylog, PostgreSQL, Git

12/2017 - 08/2018

#### EAI Developer / Petronas, Malaysia

- Led team of four members
- Consulted solution for project
- Developed softwareAg webMethods Java Service for customizable solution

- Solved integration issue in production using Wireshark
- Integrated with SAP using RFC
- Integrated with OpenText using SOAP
- Integrated with DNeX using SOAP
- Integrated with 3PL using RESTful
- Integrated with MediusFlow using MediusFlow Gateway

11/2017 - 12/2017

## **Backend Developer / Self-Employed, Hanoi**

- Designed project architecture
- Developed API using Spring Boot & Spring JPA with RESTful style
- Setup backend server using Ubuntu OS
- Setup database server using MySQL
- Configured Apache2 Web Server as reverse proxy
- Integrated with MailChimp for subscription feature
- Integrated with PayPal for payment feature
- Integrated with KeyCloak for authentication & authorization feature
- Managed project source code using git over BitBucket

11/2016 - 11/2017

## Backend Developer / Minh Thành Group, Hanoi

- Led team of three members
- Designed project architecture for Content Management System. Technology stack: Spring Boot, Spring JPA, MySQL, VueJS, KeyCloak, CentOS
- Implemented architecture for a system to send SMS at high through-put. Technology stack: Spring Boot, Spring JPA, MySQL, RabbitMQ, Thymeleaf, KeyCloak, SMPP, CentOS
- Maintained the electronic invoice system which is used to replace the traditional invoice system of Vietnam. Technology stack: ASP.NET MVC, nHibernate, MSSQL, Windows Server
- Maintained a system for selling mobile data package. Technology stack: Spring Roo, MariaDB, CentOS, Zen Load Balancer

10/2016 - 11/2017

#### System Administrator / Self-Employed, Hanoi

- Upgraded OpenEDX platform from Dogwood to Eucalyptus. Technology stack: OpenEDX, Ubuntu OS, Python, Vagrant, Django

10/2016 - 11/2017

#### Mobile Developer / Self-Employed, Hanoi

- Developed Alumni app for National Economics University of Vietnam using PhoneGap and Framework7 front-end framework
- Managed project source code using git over BitBucket

05/2016 - 07/2017

#### .NET Developer / TecaPro, Hanoi

Developed system for Social Insurance of Vietnam. Technology stack: C#, ASP.NET MVC,
RabbitMQ, DevExpress, Infragistics, nHibernate, WinForms, SVN

#### **COBOL** Developer / LZT Vietnam, Hanoi

- Maintained banking system for Japanese customer using COBOL programming language

## **Education**

2012 - 2016

## **Bachelor of Computer Science / FPT Greenwich, Hanoi**

**GPA**: 6.9 (7.0+ is First Class) | Second Class Honours.

**IIG TOEIC certificate**: 750

**The Graduate Thesis**: Coding Collaboration Platform. Technology stack: WebRTC, MeteorJS, MongoDB, PayPal.

#### **Activities**

- Reading book & Competitive Game (Dota 2, Dota Underlords, CSGO)