

# NGUYEN PHU PHONG

"Experienced Software Engineer, passionating in changing the world with new technologies."

#### PERSONAL INFORMATION

Fullname: Nguyen Phu Phong

Gender: Male

Academy Degrees: Master's degrees (MBA & MSE)

Working Year's Experience: 10 years

Major: Software Engineering

Nationality: Vietnam

Date of Birth: 01 Aug 1988

Maritial Status: Married

Contact Address: 106/4F6, 11 Street, 11 Ward, Go Vap District, HCM City, Vietnam

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Email: nguyenphuphong@gmail.com

Languages: Vietnamese (Mother Language), English (Good)

EDUCATION

University of Bordeaux

(MSc) Master of Software Engineering

Ho Chi Minh City, Vietnam

Ho Chi Minh City, Vietnam

Ho Chi MInh City, Vietnam

Open University Malaysia

(MBA) Master of Business Administration

Mar 2016 - Sep 2018

Sep 2017 - Oct 2019

University of Greenwich

(BSc) Bachelor in Computer Science

Jan 2010 - Feb 2011

FPT Aptech
Higher Diploma in Software Engineering

Ho Chi Minh City, Vietnam

Oct 2007 - Nov 2009

#### SKILLS

Programming: Java, Javascript, ReactJS, HTML, CSS, NodeJS, Bash

Frameworks: Spring, Struts, JSF, Selenium
Operation System: Window, Linux(Ubuntu, CentOS)
Database: Oracle, MySQL, PostgreQL, MongoDB

Web Server: Tomcat, WebLogic Support Tools: SVN, Git, Maven CI/CD: Jenkins, Team City

Methodology: Waterfall, Agile (Scrum, Kanban)

Others: AWS, Docker, Kubernetes

#### CERTIFICATIONS

Developing on AWS

AWS Training

Oct 2019

**ICAgile** 

Certified Developing on AWS

AWS Technical Essentials

AWS Training
Certified AWS Technical Essentials

Oct 2019

LeSS LeSS

Certified LeSS Practitioner Designation Dec 2018

ITIL Foundation Apex Global Corporation

Certified of Completion ITIL Foundation Dec 2018

Agile Certified Professonal

The International Consortium for Agile (ICAgile)

Sep 2018

HIPPA HIPPATraining.com

HIPPA Awareness for Business Associates Apr 2017

TOIEC

745 out of 990 (Listening: 415, Reading: 330) Feb 2016

#### CIMB Vietnam

Manager/System Architecture

Ho Chi Minh City, Vietnam Apr 2020 | Present

- Understand business problem and translate to system design/architecture
- Provide technology leadership and oversight on design, development and implementation of digital banking platform.
- Develops solutions to difficult technical problems encountered as part of system implementation, upgrades or support issues.
- Provides technical direction for the development, design, and systems integration for client engagement from definition phase through implementation.
- Work closely with scrum teams to ensure application design is robust, secure, maintainable, and scalable.

### Commonwealth Bank - Tyme Digital

Senior Software Engineer/Back-End API Developer

Ho Chi Minh City, Vietnam Apr 2018 | Apr 2020

- In a team to build up Back-End microserices banking systems
- Solving complex technical and business problems and learn new technology and frameworks.
- Driving best practice cyber security solutions and remaining on the forefront of emerging industry practices.
- Provides technical direction for the development, design, and systems integration for client engagement from definition phase through implementation.
- Custodian of Development Best practices, Development Technology direction/roadmap and application.
- Provides technical direction for the development, design, and systems integration for client engagement from definition phase through implementation.
- Facilitate team and other stakeholders meetings and deliver engaging, informative, well-organized presentations.

#### KMS Technology, Inc.

Senior Software Engineer/Team Leader

Ho Chi Minh City, Vietnam Apr 2017 | Mar 2018

- Can be assigned to play the role of software architect, project lead, technical lead, or developer in a project
- Select the most appropriate technical solution and demonstrate the proposed solution to the client and the development team
- Design, document and implement the software architecture which addresses both functional and non-functional requirements such as performance, scalability, security, extensibility, and reliability etc
- ullet Design/implement or supervise the implementation of the system and subsystems
- Mentor and provide guidance to other developers in the team
- Lead or participate in code review sessions

# ELCA Information Technology, Vietnam

 $Senior\ Software\ Engineer/Full stack\ Developer$ 

Ho Chi Minh City, Vietnam Aug 2015 | Mar 2017

- Develop mission-critical distributed applications for a broad range of clients and industries, using state-of-the-art tools and agile methodologies.
- Work closely with business analysts and software architects to design reliable, secure and highly efficient systems; participate directly in technical decisions.
- Be actively involved in the complete project lifecycle, from requirements analysis to final delivery.
- Contribute to knowledge sharing and continuous improvement activities.

#### NTT Data Vietnam

Senior Software Engineer/System Analyst

Ho Chi Minh City, Vietnam Feb 2011 | Jul 2015

- Translates requirements defined by business analyst into logical, economical and practical system designs.
- Analyzes and Designs system flow and procedures to ensure optimum control and security of data and efficient use of resources.
- Prepares detailed specifications from which complete sets of programs will be written.
- Perform the role of Quality Assurance when system is ready.
- Support System installation, User training & system maintenance

Projects

#### Products

**OCTO By CIMB** Kubernetes, NodeJS, Spring https://www.octoapp.cimbbank.com.vn/With the OCTO by CIMB app, you can have full control of you finances all within your mobile phone, anytime and anywhere.

Tyme Digital Bank Spring Cloud, AWS, Kubernetes https://www.tymebank.co.za/TymeBank is a new kind of bank that's digitally smart. The money we save by not having branches benefits you, it means you pay a lot less for banking. We have no monthly fees, many everyday banking transactions are FREE and there are very low charges for other transactions.

HotSchedules NodeJS, Mongo, AWS

https://www.hotschedules.com/

A restaurant management plaform which build on cloud.

Event Management Tools Java, Spring Core, Spring Batch, JSF, Oracle https://www.elca.ch/en/news/2018/credit-suisse-individual-solution-was-more-cost-effective A tool to manage event at Credit Suisse Bank

## Offshore & Outsourcing

Informatica Java, Struts, Bash

Cloning and Transform Data from Banking Source, support to expose testing data which don't violate confidential information.

MOTAS Java, Struts, HTML, CSS Myanmar Vehicle Registration System

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Currency Exchange System Java, Struts, HTML, JQuery

Myanmar Vehicle Registration System

 ${\bf TARBAL}\ Java,\ Selenium,\ Open 2 Test$ 

Automation test for financial system

MyLink Java, Spring, Struts, iBatis, SOAP Services

Automation test for financial system

R&D Hadoop, Pig, Hive

Building a Big Data system based on Hadoop.

#### REFERENCE CONTACTS:

Huynh Duc Tin

Project Manager

NTT Data Vietnam

Quang Trong An

Project Manager

ELCA Co. Ltd

Ngo Thanh Hai

Team Leader

KMS Vietnam

Nguyen Hoang Quan CBA/TYME Digital

Solution Delivery Manager

Tran Vien Phuong

Digital Delivery Manager

CIMB Vietnam