

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: 9 years

Major: Software Development

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 Sep 2017 - Oct 2019 Ho Chi Minh City, Vietnam

Ho Chi Minh City, Vietnam

Open University Malaysia

(MBA) Master of Business Administration

Mar 2016 - Sep 2018

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 Training

Certified Developing on AWS Oct 2019

AWS Technical Essentials

AWS Training
Certified AWS Technical Essentials

Oct 2019

LeSS

Certified LeSS Practitioner Designation Dec 2018

ITIL Foundation Apex Global Corporation

Certified of Completion ITIL Foundation Dec 2018

Agile Certified Professonal ICAgile

The International Consortium for Agile (ICAgile)

Sep 2018

HIPPATraining.com

HIPPA Awareness for Business Associates Apr 2017

TOIEC

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

Commonwealth Bank - Tyme Bank

Senior Software Engineer

Ho Chi Minh City, Vietnam Apr 2018 | Present

- 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

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
- 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

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

System Analyst

Ho Chi Minh City, Vietnam Dec 2014 | 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.
- \bullet Support System installation, User training & system maintenance

 $Software\ Developer$

- Responsible for the development of major components or modules and contribute to the design and maintenance of the products.
- Create quality source code, document code and procedures thoroughly as prescribed by the engineering standards.
- Use common development tools such as compilers, debuggers, profiling tools and source control system as prescribed by the engineering standards.
- Read & understand design specifications, implement & test software components (unit testing)

Projects

Products

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

Currency Exchange System Java, Struts, HTML, JQuery

Myanmar Vehicle Registration System

TARBAL Java, Selenium, Open2Test Automation test for financial system

MyLink Java, Spring, Struts, iBatis, SOAP Services

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.