#### **CURRICULUM VITAE**

#### PERSONAL DETAILS

Name
 Nguyen Van Thong

Nationality VietnameseDate of Birth 15 May 1987

#### **OBJECTIVE**

Expect to work for a promising institution and able to leverage my strengths.

#### PROFESSIONAL SUMMARY

- I work on both Server-side with Python, Node.JS and Frontend-side with Angular 2, Django to produce high-quality code base in a timely manner.
- Experience with Network Administration, Cloud services management (AWS).
- Experience with team leadership.
- Logical and open-minded, hardworking and self-motivated.
- Willing to learn new technologies.

#### **EDUCATION & CERTIFICATIONS**

2015 AWS Certified Solutions Architect - Associate

2014 Java Web Course

2013 TOEFL-iBT Certificate

2011 MCTP-SA Course

2010 CCNA Course

2011 - Master's degree

University of Engineering and Technology (VNU)

Major: Electronics & Communication Engineering

#### 2009 - Bachelor's degree University of Engineering and Technology (VNU)

Major: Electronics & Communication Engineering

### **WORK EXPERIENCE**

From: Nov 2017 To: Present	Software Developer at <b>Toshiba Software Vietnam</b>
From: 2016 To: Oct 2017	Software Developer at CMC Global
From: 2014 To: 2016	Software Developer at <b>FPT Software</b>
From:2010 To: 2014	Software Developer/Network Administrator at <b>IFI Solution</b>

### TECHNOLOGY AND SOFTWARE DEVELOPMENT SKILLS

Competencies	Level
Programing Languages	5
Node.JS	7
Angular2	7
Python	8
Web Technologies	
HTML/HTML5	7
CSS/CSS3	7
Javascript/ES6	8
Databases	
MySQL	8
MongoDB	6
Sqlite	6
PostgreSQL	8
Frameworks	
Django	7
Django REST	8
Express.JS	8
Server	
Linux	7

Windows	7
Others	
Bootstrap, React, Angular 2, Typescript	8
Webpack, Git, Pycharm	7
Webstorm, Vim, Postman	7
Celery, VPS, Smartgit	6
Postgresql, AWS cloud, Docker	6

### LANGUAGES

Language	Level	Note
English	Good	Listening, Reading, writing, speaking.

### PROJECT LIST

# Flexible Platform (11/2017 - Present)

Company:	Toshiba Software Vietnam
Client:	Toshiba Japan
Project Description:	To build a web-based platform to monitor power plant systems. The system makes use of NodeJS/ExpressJS focusing on flexibility and adaptability while maintaining robustness.
Responsibilities:	<ul> <li>Analyze requirements</li> <li>Detail design</li> <li>Coding</li> <li>Review team members' code</li> <li>Create documents</li> </ul>
Programming Languages:	Javascript, HTML, CSS
Tools	Webstorm, Sublime Text
Platform, server and database	PostgreSQL, Linux, CENTOS 7, Windows
Used Technologies:	Node.JS, Express.JS, Socket.io,

## Hylo web (4/2017 - 6/2017)

Company:	CMC Global
Client:	Global Yellow Pages

Project Description:	Hylo is a web app to help people discover things to do in Singapore. A Single Page App (SPA) to help with listing/discovering places and events in Singapore. It combines of a friendly user interface with comprehensive features, and strongly focuses on user interactions.
Responsibilities:	<ul> <li>Analyze requirements</li> <li>Detail design</li> <li>Implement</li> <li>Support testing</li> <li>Review team members' code</li> <li>Create business document, technical document, test plan</li> </ul>
Programming Languages:	PHP, Javascript, HTML, CSS
Tools	PHPStorm, Webstorm, Sublime Text
Platform, server and database	AWS, MySQL, Linux, NGINX, APACHE, CENTOS 7, Gitlab CI
Used Technologies:	Angular 4, Node.JS, MongoDB

### OpenDNA (11/2016 - 4/2017)

Company:	CMC Software
Client:	OpenDNA
Project Description:	Being a team leader working directly with customer via chat/video. Developing, testing and maintaining Python SDK and APIs' features
Responsibilities:	<ul> <li>- Analyze requirements.</li> <li>- Write SDK to work with OpenDNA's API.</li> <li>- Write unit test for OpenDNA's SDK and API.</li> <li>- Write scripts to do some extra requirements.</li> </ul>
Programming Languages:	Python, Lua
Tools	Pycharm
Platform, server and database	Linux, Elastic Search, Redis, DynamoDB
Used technologies:	Python, Elastic Search, Redis, DynamoDB, CrossbarIO

## Zap Delivery (03/2016 - 11/2016)

Company:	FPT Software
Client:	Zap Delivery
Project Description:	Zap Delivery is a company that provides logistic service for corporate and individual users in Singapore with fast and secure. I was a team leader in Vietnam working directly with other teams in Singapore, helping to develop and deploy new app's features.

Responsibilities:	<ul><li>Analyze requirements.</li><li>Build API system.</li><li>Build dashboard module.</li></ul>
Programming Languages:	Javascript
Tools	Pycharm, git, docker, Jira, DataGrid, Sublime Text
Platform, server and database	Linux, PostgreSQL, Redis
Used technologies:	Amazon AWS, Django REST, Sentry, Celery

# Robofont (2014 – 2016)

Company:	FPT Software
Client:	Morisawa
Project Description:	I was a key member/team leader in an outsourcing project for a Japanese customer. I used to design and build the system on AWS, and develop/code/maintain the source code. I also helped other team members to get familiar with technologies from AWS, and to write better code.
Responsibilities:	<ul> <li>- Analyze requirements.</li> <li>- Design and build the system on AWS</li> <li>- Helped other team members to get familiar with technologies from AWS.</li> <li>- Full-stack development.</li> </ul>
Programming Languages:	Python
Tools	Pycharm, WebStorm, Git, Sublime Text
Platform, server and database	Linux, Nginx, MySQL, MongoDB, AWS, Docker
Used technologies:	Python, Django

# <u>Ciren (2011 – 2014)</u>

Company:	IFI Solution
Client:	MONRE
Project Description:	I was a team member in WAN project which was to build a WAN Network to connect all of MONRE's departments. The WAN Network helped departments to easily connect and communicate, thus saved cost and time in their operations.
Responsibilities:	- Build a WAN Network to connect all of MONRE's departments
Programming Languages:	
Tools	

Platform, server and database	Windows
Used technologies:	Cisco IOS, Juniper JUNOS, VLAN, Layer 2/3 routing, Windows, Windows Servers, AD, DNS Server

### IFI Solution (2010)

Company:	IFI Solution
Client:	European customers
Project Description:	IFI Solution is an outsourcing company working for European customers. Develop a healthcare (desktop) application to provide doctors with a reliable, powerful tool for better diagnosing and curing of their patients.
Responsibilities:	<ul><li>Perform detail design.</li><li>Implement</li><li>Review other developers' code.</li><li>Debug and test.</li></ul>
Programming Languages:	C++
Tools	NotePad++, Visual C++
Platform, server and database	Windows
Used technologies:	

## PERSONAL INTERESTS

Reading book, music, movies, outdoor activities, cycling, swimming, ...