

# THONG NGUYEN

## PERSONAL DETAILS

- Full Name                      Nguyễn Văn Thông
- Alias                              Tom
- Email                              thongola@gmail.com

## EXPERIENCE

### **2016 – Now** Senior Backend developer at CMC Software

CMC Software provides Businesses and Organizations with solutions and services in every specific field.

Company website: [www.cmcsoft.com](http://www.cmcsoft.com)

Technologies used: python, DynamoDB, MySQL, ElasticSearch, GIT

### **2016 – 5 months** Senior Backend developer at Zap Delivery

Zap Delivery aims to provide corporate and individual users in Singapore with fast, reliable and secure logistics service.

Zap Delivery website: [www.zap.delivery](http://www.zap.delivery)

Technologies used: python, Django REST Framework, PostgreSQL, PHP, GIT, AWS Cloud (Elastic Beanstalk, EC2, S3, RDS)

### **2014 – 2016** Software Developer at FPT Software

FPT Software is the leading outsourcing company in Vietnam

Company website: [www.fpt-software.com](http://www.fpt-software.com)

Technologies used: python, Xierpa3 Framework, Struts2, JQuery, GIT, Windows, Mac-OSX, Ubuntu, AWS Cloud (EC2, RDS, S3, Lambda)

## **2011 – 2014 Network Administrator at CIREN – MONRE**

Project: WAN

The project was to build a WAN Network to connect all of MONRE's departments. The WAN Network helps departments to easily connect and communicate, thus save cost and time in their operations.

Technologies used: Cisco IOS, Juniper JUNOS, VLAN, Layer 2/3 routing, Windows, Windows Servers, AD, DNS Server

## **2010 3 months Junior Software Developer at IFI Solution**

IFI Solution is an outsourcing company working for European customers

Company website: [www.ifisolution.com](http://www.ifisolution.com)

Technologies used: C++, Visual C++ 2009, Windows

## **2010 4 months Lab Student at Laboratory for Smart Integrated System (SIS) UET – VNU**

SIS website: [www.e.uet.vnu.edu.vn/taxonomy/term/6/34](http://www.e.uet.vnu.edu.vn/taxonomy/term/6/34)

Project: Study and design Network on Chip (NoC) System

Technologies used: Integrated Circuit Design, System on Chip, VLSI, FPGAs, Xilinx ISE

## **SKILLS**

### Languages

★ ★ ★ ☆ ☆ Python

★ ★ ☆ ☆ ☆ Java

★ ★ ☆ ☆ ☆ JavaScript/JQuery, HTML/CSS

★ ☆ ☆ ☆ ☆ C++, PHP

## Databases

★ ★ ★ ☆ ☆ PostgreSQL

★ ★ ☆ ☆ ☆ MySQL, MS SQL

## Programming Tools

Pycharm, Visual Studio 2013, Eclipse, Microsoft IIS, XAMPP, VSS, SVN, GIT, MySQL Workbench, PG Admin3

## 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

Major: Electronic & Telecommunication at UET - VNU

2009 Bachelor's degree (Hons)

Major: Electronic & Telecommunication at UET - VNU

## LANGUAGES

- Vietnamese
- English

## REFERENCES

- Github: <https://github.com/thongnv>
- Stackoverflow: <http://stackoverflow.com/users/2955477/tomng>
- Hackerrank: <https://www.hackerrank.com/thongola>