

Mobile +358 4684 23 171

Email daniel.md.ta@outlook.com

Portfolio dxta.github.io
Blog tecnote.net
LinkedIn @daniel.ta
Github @DxTa
BitBucket @dx\_ta



#### Profile

I'm 24 years young developer, having over 5 years' experience in back-end web software development and cloud services development. I have worked at Japanese company (Framgia), Vietnamese company (VCCorp) as full stack developer. I also participated in state-level project at high performance computing center of Hanoi University of Science and Technology. Recently, I have worked at Aalto University as a research assistant. During these periods, I have been recognized with several achievements during my career.

I'm a creative and enthusiastic developer and I love what I do. I'm passionate about new technology.

## Experience

## Software/Web Developer, Framgia – July 2012 - August 2013

Web development using Ruby on Rails, MySQL, Ajax Front-end development with HTML5, CSS3, JavaScript Mobile application development with Cocos2d-x

# **Researcher**, International Institute For Computational Science and Engineering of HUST – 2013 - August 2014

Research into high performance computing using GPU, cloud computing technologies. Take part in state-level project: "Virtual Desktop Service and Database Service based on CloudStack".

#### Senior Developer, VCCloud - VCCorp – June 2014 - September 2015

Develop web services including interface designing and programming for cloud computing systems

### Research Assistant, Aalto University – October 2015 - May 2016

Assists with research projects about positioning service and video streaming service

## Part-time Front-end Developer, Lekane Oy – March 2016 - June 2016

Develop a service dashboard using Reacts

#### Education

#### Hanoi University of Science and Technology (HUST) - graduated, 2009 - 2014

The Degree of Engineer in Information Technology from the best technical university of Vietnam - GPA: 3.2/4 - top 1% of 30,000 students of HUST Aalto University, 2015 - present

Master in Mobile Computing, Services and Security. Current GPA: above 4.0

### Scholarships/Awards

Fellowship at Hanoi University of Science and Technology

Accepted to honour programme in Computer Science at Aalto University

## Technical Skills

	Years' Experience	Skill Level
Languages		
C/C++	3	Intermediate
Python	4	Intermediate
PHP	2	Intermediate
Ruby	6	Expert
HTML/XML	3	Intermediate
CSS	3	Intermediate
JavaScript/jQuery	6	Expert
ReactJS	1	Intermediate
Unix Shell	4	Intermediate
UML	2	Intermediate
Framework		
Django	1	Intermediate
Ruby/Rails	5	Expert
Database		
MySQL/MySQL Cluster	5	Expert
MongoDB	3	Intermediate
Operating System		
Linux (Centos, Ubuntu)	6	Expert
Mac OSX	4	Intermediate
Technologies		
Zabbix Monitoring Tools	1	Intermediate
HAProxy	1	Intermediate
Docker	2	Intermediate
REST API	4	Expert