

# Daniel Minh Duc, TA

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## Profile

I'm 24 years young developer, having over 4 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 - present

Assists with research projects about positioning service

## 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
<b>Languages</b>		
C/C++	4	Intermediate
Python	3	Intermediate
PHP	2	Intermediate
Ruby	4	Expert
HTML/XML	2	Intermediate
CSS	2	Intermediate
JavaScript/jQuery	4	Expert
Unix Shell	2	Intermediate
UML	2	Intermediate
<b>Framework</b>		
Django	1	Intermediate
Ruby/Rails	4	Expert
<b>Database</b>		
MySQL/MySQL Cluster	4	Expert
MongoDB	1	Intermediate
<b>Operating System</b>		
Linux (Centos, Ubuntu)	5	Expert
Mac OSX	3	Intermediate
<b>Technologies</b>		
Cas-Server	1	Intermediate
Zabbix Monitoring Tools	1	Intermediate
HAProxy	1	Intermediate