



Profile

Developer

Experienced full-stack developer, who tackles high-level tasks, meets tight deadlines and delivers consistently outstanding performances. Possesses profound knowledge in web services and cloud-based services. Delivers inspired, high-quality, scalable solutions to secure high availability and high scalability qualifications. Exhibits strong self-teaching skills, excellent team-working and communication skills. Core competencies includes:

Software Engineering - Web Development - RESTful API Design - Automated Test - Responsive Design - Animation - Performance Optimization - Ruby on Rails.

Experience

Research Assistant, CCIS Department, Aalto University – [October 2015 – present](#)

- Research into Internet of Things topic.

Web Developer, VCCloud Department, VC Corp – [September 2013 – August 2015](#)

- Developing web application services for VCCloud's Cloud Computing System.
- Developing RESTful web services.
- Deploying and maintaining VCCloud's web servers.

Research Intern, International Institute for Computational Science and Engineering, Hanoi University of Science and Technology – [March 2013– July 2014](#)

- Working in a research project on Cloud Computing technologies, being responsible for implementing a cloud computing infrastructure using CloudStack and an object storage service using Swift.
- Developing web application services for cloud computing system BKCloud.
- Researching into high performance computing using CUDA technology.

Internship/Web Developer, Framgia, Inc. – [July 2012 – July 2013](#)

- Developing websites using Ruby on Rails.
- Developing IOS, Android mobile applications.
- Assisting senior developers to design user interface.

Education

Master in Computer Science, Aalto University, Finland – [2015 – Present](#)

- Honours Programme Participant.

Engineer in Information Technology, Hanoi University of Science and Technology, Vietnam – [2009 – 2014](#)

- **Very Good Degree.**
- GPA: **8.76/10** – 1st rank in ICT programme cohort 54

Language Skills

Mother tongue(s)

Other language(s)

Vietnamese

English — **Proficient User**

Technical Skills

	Years Experience	Skill Level
Languages		
Ruby	4	Advanced
HTML5/CSS3	4	Advanced
Javascript	4	Advanced
C/C++	4	Intermediate
Python	1	Novice
PHP	1	Novice
Frameworks		
Ruby/Rails	4	Advanced
Javascript/Jquery	4	Advanced
Javascript/AngularJS	2	Intermediate
PHP/WordPress	2	Novice
Databases		
MySQL	4	Advanced
PostgreSQL	4	Advanced
MongoDB	2	Intermediate
Redis	2	Intermediate
Operating Systems		
Linux	5	Advanced
Mac OSX	4	Intermediate
Technologies		
CloudStack	2	Intermediate
Openstack	2	Intermediate
Openstack Swift	2	Intermediate
Docker	1	Intermediate