## **TAKAHIDE SATO**

takahidesato7@gmail.com / http://takahidesato.com Software Engineer

## **SKILL SET**

- Experience in Java (Android), C# (Unity), C++, HTML, css
- **Experience in Android Development** 
  - Shipped application: https://play.google.com/store/apps/details?id=com.kakeibo
  - Nominated in 4<sup>th</sup> at AngelHack SmallBizDev Hackathon in August, 2015 (angelhack.com/hackathon/small-biz-dev-hackathon-2015presented-by-capital-onesan-francisco/)
- Experience in Android Studio, Eclipse, Visual Studio
- Experience in Git, Subversion (Git accout: github.com/tsato1)
- Learning Ruby on Rails with Vagrant and Virtual Box
- Proficient in Japanese (Native Japanese)

WORK EXPERIENCE	
1/2015 – 3/2015	Teaching Assistant (Manage support rather than TA)
	at University of California Santa Cruz
	- Subject: CMPM25: Introduction to 3D Modeling
3/2014 - 8/2014	Internship Software Engineer
	Cyber Solutions Inc. (http://www.cysol.co.jp/)
	- Design specification documents support
	- Implementation of frameworks for developers support
	- Qualification test support
10/2013 – 3/2014	Teaching Assistant
4/2013 – 8/2013	at Tohoku University
	- Subject: computer architecture experiment
	- Subject: Fortran Exercise
EDUCATION	
9/2014 - present	University of California, Santa Cruz
	MS in Games and Playable Media
	- Game programming, design, and development
4/2013 -3/2014	Tohoku University, Graduate School of Information Sciences
	- Focus: computer architecture and supercomputing
	- Kobayashi Hiroaki laboratory
4/2008 – 3/2012	Tohoku University
	BS in Mechanical and Aerospace Engineering

- Focus: Computer Vision

- GPA: 3.52 out of 4.00

- Deguchi-Saga, Okatani laboratory

## **VOLUNTEER EXPERIENCE**

3/2011 – 6/2011 Collaboratively raised money for the earthquake and tsunami survivors in

Japan on March 11<sup>th</sup> 2011

7/2013 Taught math to and played with children who live in Shichigahama-town,

one of the affected areas by the earthquake and tsunami