

# Ryo Suzuki

September 30, 2015

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## EDUCATION

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**Ph.D in Computer Science, University of Colorado Boulder** *August 2015 - Present*  
**M.A, University of Tokyo** *March 2013*  
GPA: 3.9, A+ (Top 5%) in Machine Learning, Microeconomics, and Macroeconomics  
**B.Eng in Engineering, Tokyo Institute of Technology** *March 2011*  
GPA: 3.9

## RESEARCH EXPERIENCE

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**University of Colorado Boulder HCI Group** *August 2015 - Present*  
Advisor: Tom Yeh  
**Stanford University HCI Group** *May 2015 - August 2015*  
Advisor: Michael S. Bernstein  
**University of Tokyo IIS-Lab** *September 2014 - May 2015*  
Advisor: Koji Yatani  
**AIST Media Interaction Group** *January 2015 - March 2015*  
Advisor: Jun Kato

## TEACHING EXPERIENCE

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**Teaching Assistant at University of Tokyo** *October 2012 - February 2013*  
Microeconomic Policy (Graduate) for Prof. Dan Sasaki  
**Teaching Assistant at International Christian University** *October 2012 - February 2013*  
Statistics (Undergraduate) for Prof. Takuya Kaneko  
**Teaching Assistant at University of Tokyo** *April 2012 - August 2012*  
Mathematics II (Graduate) for Prof. Kazuya Kamiya  
**Teaching Assistant at Tokyo Institute of Technology** *October 2010 - February 2011*  
Advanced Macroeconomics (Graduate) for Prof. Takumi Naito

## PUBLICATIONS

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Ryo Suzuki, "Toward a Community Enhanced Programming Education", CHI'15 Workshop  
Ryo Suzuki, "Interactive and Collaborative Source Code Annotation", ICSE'15 Poster.  
Ryo Suzuki, "Network Thresholds and Multiple Equilibria in the Diffusion of Content-based Platforms.", WINE'14  
Ryo Suzuki, "Incentive Structure on Open Source Software Community: Case Study of GitHub", 2014, Working Paper  
Ryo Suzuki, "Diffusion Process and Take-off Conditions of the Online Platform", Microeconomics Workshop  
Ryo Suzuki, "Diffusion Process and Community Design", Oct. 2012, AMTW Advanced Microeconomic Theory Workshop

Ryo Suzuki, "Educational Economics about Mechanism of the Income Gap Expansion and Human Capital Investment", 2011, Social Science Research, Vol. 63, No. 1

## AWARDS AND HONORS

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**Nakajima Foundation Oversea Scholarship** *November 2014*

The scholarship includes full tuition fee and monthly 2,000 USD stipend

**BMC Japan Tournament Microsoft Award** *February 2014*

Won a Microsoft award at BMC (International Business Model Competition) in Japan tournament and obtained a gift certificate for Microsoft Azure worth 30,000 USD from Microsoft Corporation.

**Tech Crunch Disrupt Tokyo 2013 Finalist** *November 2013*

TechCrunch Disrupt at Tokyo is the largest start-up demo competition in Japan hosted by TechCrunch. Won a finalist out of 800 prospective start-up companies and demos.

**KAKENHI Grants-in-Aid for Scientific Research** *April 2013*

Research grant from JSPS (Japan Society for the Promotion of Science). The grant includes 10,000 USD yearly research fund for three years.

**JSPS Research Fellow DC1** *April 2013*

Honored as research fellow for DC1 by JSPS (Japan Society for the Promotion of Science). The fellowship includes 2,000 USD monthly for three years.

**JASSO Fellow (Total Exemption for Particularly Outstanding Students)** *March 2013*

Recognized by JASSO (Japan Student Services Organization) as having achieved particularly outstanding results during the course of his or her studies, and total exemption 20,000 USD.

**1st Prize Winner of University of Tokyo Entrepreneur Dojo** *October 2012*

Won a 1st prize at business plan competition known as Entrepreneur Dojo out of 200 participants and obtained 1,000 USD as a prize.

**Honer of MOVIDA School** *May 2012*

MOVIDA Japan founded by Taizo Son is one of the most recognized start-up incubator in Japan. Honored as a prospective demo out of 200 participants.

**Tohso Foundation Scholarship** *April 2010*

Tohso Foundation Scholarship includes 300 USD monthly stipend.

## WORK EXPERIENCE

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**CTO at Dada, Inc** *August 2012 - March 2014*

Development of Samenos (<http://samenos.com>), a platform for artists, creators, and designers.

**Software Engineer at Howtelevision, Inc** *December 2011 - December 2012*

Development of iOS application for Gaishishukatsu.com (<http://gaishishukatsu.com>).

**Data Analyst at Manavee** *January 2012 - March 2012*

Analysis of user data at Manvee (<http://manavee.com>), a MOOC for high school students in Japan.

## TECHNICAL SKILLS

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<b>Programming Languages</b>	Python, Ruby, JavaScript, Objective-C, C/C++, Java, PHP
<b>Development Framework</b>	Ruby on Rails, Node.js, Django, iOS, Android, Processing, Arduino
<b>Databases</b>	MySQL, PostgreSQL, MongoDB, Redis, Memcached
<b>Protocols &amp; APIs</b>	JSON, REST, XML
<b>Tools</b>	Git, Emacs