# JINNY KIM Aspiring Renaissance Woman

Projects

# <u>Quin</u>

Fall 2012

#### Facebook Global Hackathon Finals 2012 Winner

Built a speech-to-text, natural language search engine for iOS 6, specifically catered for Facebook. Contribution: Graphic components, help page HTML/CSS, NLP search training and testing.

Ninjaquote

Winter 2012

#### Waterloo Facebook Hackathon 2012 Winner

Created a website in 24 hours that uses past statuses to test users' knowledge of their friends. Contribution: Layout of website components, graphics and visuals, advertising.

thinkfree.ly

Winter 2012

#### Velocity Venture Fund 2012 Finalist

Co-founded a startup building a visual, collaborative tool for organising information. Contribution: Marketing research, graphics and presentation materials, networking.

### <u>Introduction to Artificial Intelligence</u>

Fall 2011

Participated in the inaugural offering of Stanford's free AI class.

Final mark: 91.6%, Final exam: 100%

Work Experience

# Tenthbit, Inc.

Summer 2012

QA Engineering Intern

Put pre-release versions of Pair for Android and iOS through a thorough testing system. Provided direct customer support to the general public via multiple channels.

# Société Générale de Surveillance

Fall 2011

Hydrometallurgy Technologist

Extracted rare earth and metals and radioactive elements using hydrometallurgical processes. Gained experience in both bench-scale laboratory work and pilot plant operations.

## **Environment Canada**

Winter 2011

Great Lakes Research Assistant

Carried out extraction techniques to study human markers in river and lake water. Performed combustion analysis to measure organic and inorganic suspended solids in samples.

## University of Waterloo

Summer 2010

E-Communications and Marketing Associate

Collaborated in planning events catered to prospective students.

Regularly gave tours and was an information source for Waterloo Engineering.

Upgraded the Facebook page for recruitment; membership and traffic increased 100-fold.

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# University of Waterloo

Candidate for Bachelor of Mathematics in Joint Combinatorics & Optimization and Pure Mathematics (co-op) Velocity resident: January-December 2012, January-April 2014

Extracurriculars	Intramural dodgeball team (captain)	January 2014-present
	Computer Science Club (executive, office staff)	May 2013-present
	Waterloo Facebook Hackathon 2013 (participant)	January 2013
	Brown University Crisis Simulation (Waterloo delegation member)	March 2012
	Top Hat Monocle's First Hackathon (Second Place)	July 2011
	SE Hack Day (participant, co-organiser)	2011-Present
	<u>Inaugural Rube Goldberg Machine Project</u> (project leader)	Winter 2010
	University of Waterloo Chemistry Laboratory Teaching Assistant	2009-2010
Awards and	TD Bank Group Scholarship	2013-2014
Certifications	Dr. Paul D. Steinhauer Scholarship	2012-2013
	Georgian College MED A3 Certification	February 2011
	Government of Canada Physical and Security Clearance	December 2010
	The Dominion Scholarship	2009-2012
	Engineering Society 'A' President's Award	March 2010
	Vanna Malisani Foundation Scholarship	2008-2009
	Time Person of the Year	2006

Interests

# Art and Design

I strive to follow Dieter Rams' <u>principles of good design</u> in every project or doodle.

# Languages

My native language is Korean. I know some French and Russian.

# Rock Climbing

I enjoy both bouldering and toproping. I am working on 5.9-5.10problems.

Jinny Kim $-\underline{\text{hi@kimyounjin.com}} - 646$  - 494 - 6797

