JINNY KIM Aspiring Renaissance Woman

<u>hello@kimyounjin.com</u> 646 - 494 - 6797

Projects

Quin Facebook Global Hackathon Finals 2012 Winner Fall 2012

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.

Introduction to Artificial Intelligence

Fall 2011

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

Final mark: 91.6%. Final exam: 100%

Work Experience

XMG Studio Inc.

Fall 2013

Game Tester

Ran test cases and wrote bug reports for pre-release versions of games for Android and iOS devices. Suggested improvements to improve and increase efficiency of existing test cases.

Assisted with translating builds to French, Italian, German, and Spanish.

Tenthbit, Inc.

QA Engineering Intern

Rigorously tested pre-release versions of Pair for Android and iOS.

Provided timely customer support to users 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

Great Lakes Research Assistant

Winter 2011

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 acted as an information source for Waterloo Engineering.

 $\label{thm:condition} \mbox{Upgraded the Facebook recruitment page for Waterloo} \mbox{ Engineering.}$

Increased group membership and traffic over 400% in less than six weeks.

Education

University of Waterloo

 $Candidate \ for \ Bachelor \ of \ Mathematics \ in \ Joint \ Combinatorics \ {\it \& Optimization} \ and \ Pure \ Mathematics \ (co-op)$

Expected graduation date: April 2015.

Velocity resident: January-December 2012, January-April 2014

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<u>Computer Science Club</u> (president)	Computer	Science	Club	(president)
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May 2014-present

MathNEWS (writer)

May-August 2014

Intramural dodgeball team (captain)

January-April 2014

Computer Science Club (secretary, office staff)

May 2013-present

Waterloo Facebook Hackathon (participant)

2012, 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-organizer)

2011-Present

<u>Inaugural Rube Goldberg Machine Project</u> (project leader)

Winter 2010

University of Waterloo Chemistry Laboratory Teaching Assistant

2009-2010

Awards and Certifications

TD Bank Group Scholarship

2013-2015

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

2006

Time Person of the Year

Interests

Art and Design

Languages

Rock Climbing

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

My native language is Korean. I understand basic French and rudimentary Russian.

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

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