<u>hi@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.com

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. QA Engineering Intern

Summer 2012

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.

#### Education

### University of Waterloo

Candidate for Bachelor of Applied Science in Honours Chemical Engineering (current) Candidate for Bachelor of Mathematics in Honours Mathematics (pending)

Previous term GPA: 3.7/4.0

Velocity resident: January - December 2012

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<u>Waterloo Facebook Hackathon 2013</u> (participant)	January 2013
Brown University Crisis Simulation (Waterloo delegation member)	March 2012

Top Hat Monocle's First Hackathon (Second Place)

<u>SE Hack Day</u> (participant, co-organiser) 2011-Present

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

University of Waterloo Chemistry Laboratory Teaching Assistant

Awards and Certifications Dr. Paul D. Steinhauer Scholarship

Georgian College MED A3 Certification February 2011

Government of Canada Physical and Security Clearance December 2010

The Dominion Scholarship

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 have also taken courses in French and Russian.

# **Rock Climbing**

I enjoy both bouldering and toproping. I look forward climbing a 5.9 one day! July 2011

Winter 2010

2009-2010

2012-2013

2009-2012

Jinny Kim - <u>hi@kimvouniin.com</u> - 646 - 494 - 6797

