# KEVIN HOU

2A Honours Computer Science me@kevhou.com github.com/kevhou

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# TECHNICAL SKILLS

- Web development experience with HTML and CSS
- Proficient in C, Racket, Javascript, JQuery
- Well-versed in Adobe Photoshop and Logic Pro
- · Experience in Objective-C, Unix

#### PROFESSIONAL SKILLS

- Strong work ethic and attention to detail
- Exceptional problem solving and analytical skills through computer science projects
- Retentive to technological information
- Adaptive abilities to new environments
- Effective communication and leadership skills through conference presentations
- Excel in fast-paced, deadline oriented atmosphere
- Excellent reading and oral skills in Mandarin

#### RELEVANT PROJECTS

# RSA Encryption/ Decryption software – github.com/kevhou/rsa

May 2014

- Designed using C with an intuitive user interface
- Able to encrypt and decrypt messages according to the RSA model
- Implemented an input system for users to create their own keys

#### KevHouCom - KevHou.com - github.com/kevhou/kevhoucom

Apr 2014 - Present

- Personal website to demonstrate web development skills
- Implemented a simple layout with intuitive menu system and clean design
- Coded custom CSS classes and HTML layout

## Kid Soul Beats - YouTube.com/KidSoulBeats

Aug 2012 - Present

- Self made music production brand through YouTube
- · Implemented design skills with music artwork
- Contacted by many other YouTube artists for collaboration

### WORK EXPERIENCE

Spring Masters

**Aeration Specialist** 

Mar 2013 - Jun 2013

Mississauga, ON

- Learned to work with professional machinery
- Enhanced communication and salesman skills
- Demonstrating problem solving skills by fixing broken equipment

#### EDUCATION

# Candidate for Bachelor of Computer Science, Honours

Waterloo, ON University of Waterloo

• Recipient of the President's Scholarship Award

### VOLUNTEER & EXTRACURRICULAR EXPERIENCE

#### **Associate Vice President of Marketing**

Global China Connection (GCC) Waterloo Chapter

Feb 2014 - Present

Sept 2013 - Present

Waterloo, ON

- · Developed physical and social marketing via posters, logos and more
- Planned and execute business related events at the University of Waterloo
- Worked alongside a very talented and diverse team