# **JEREMY**

# KIM

SYSTEMS DESIGN ENGINEERING



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#### SOFTWARE:

C++, Java, JavaScript, HTML, CSS

#### FRAMEWORKS:

Bootstrap, jQuery, Espresso

#### TOOLS:

Github, Illustrator, SolidWorks, Android Studio



# **UNIVERSITY OF WATERLOO**

Candidate for BASc, Systems Design Engineering (2015 - Present)

**GPA:** 85.82%



Ukulele, guitar, cooking, fitness, travelling the world, UI/UX design, web and mobile development

#### **WORK EXPERIENCE**

# AGILE TEST ENGINEER @ PIVOTAL LABS

January - May 2016 | Toronto, ON

- Performed manual exploratory testing for client projects with keen attention to detail
- Wrote **UI automation** tests using Google's **Espresso** framework
- Worked on developing the front-end of an internal Rails application while following company branding design

#### **RELEVANT PROJECTS**

# PROJECT SUNSHINE (In Progress)

- Developed a weather forecast application with the Udacity course "Developing **Android** Applications"
- Integrated OpenWeatherMap API to fetch realtime data and update the interface of the application

# PORTFOLIO WEBSITE | jeremyukim.com (June 2016)

- Designed and developed an online portfolio from the ground up, using **mockups** and **wireframes** to visualize ideas
- Used **JavaScript** and **JQuery** to add interactivity including a vertical navigation bar and collapsible sections
- Researched design principles including typography, color theory, and material design to maximize visual appeal

# CHURCH WEBSITE | milalohana.ca (July 2015)

- Self-taught **HTML**, **CSS**, and the **Bootstrap** framework over the summer of 2015 to design and create the website of Milal church's youth group
- Website serves a community of over 100 people

# **VOLUNTEER EXPERIENCE**

# SPECIAL NEEDS AIDE (August 2014 - June 2015)

• Met a special needs student weekly to teach essential life skills such as developing interpersonal relationships, using public transportation, and applying to post-secondary schools

# JANE & FINCH OUTREACH (July 2014 - July 2015)

• Served as a group leader at the local church's summer camp

# MEALS ON WHEELS (June 2015 - May 2016)

 Biweekly delivered hot meals to individuals in need with the West Neighborhood House organization