

JEREMY KIM

SYSTEMS DESIGN ENGINEERING

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SKILLS

SOFTWARE:

C++, Java, JavaScript,
HTML, CSS

LIBRARIES / FRAMEWORKS:

Bootstrap, jQuery, Espresso

TOOLS:

Github, Illustrator, SolidWorks,
Android Studio

EDUCATION

UNIVERSITY OF WATERLOO

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

GPA: 85.82%

RELEVANT COURSES:

Human Factors in **Design**,
Digital Computation in **C++**,
Graphics and Modeling with
Solidworks

INTERESTS

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

WORK EXPERIENCE

AGILE TEST ENGINEER @ PIVOTAL LABS

January 2016 - May 2016 | Toronto, ON

- Developed **UI automation** tests in **Java** using Google's **Espresso** framework for Android applications
- Performed exploratory testing for client projects with keen attention to detail
- Contributed to the front-end development of an internal web application

RELEVANT PROJECTS

VOLUNTELL (In Progress)

- Designing and prototyping a web application to connect individuals to volunteer opportunities using **Illustrator**, HTML/CSS
- Applying **user-centered design** strategies such as persona analysis and rapid prototyping to optimize user experience

PROJECT SUNSHINE | Udacity Course (In Progress)

- Developing an **Android** weather forecast application using OpenWeatherMap **API**

PORTFOLIO WEBSITE | jeremykim.com (March 2016)

- Developed a personal website from the ground up using **JavaScript**, **jQuery**, HTML/CSS, Bootstrap
- Created **mockups/wireframes** and applied design principles including typography, color theory, and material design to maximize visual appeal

CHURCH WEBSITE | milalohana.ca (July 2015)

- Developed the website of Milal church's youth group that serves a community of over 100 people

VOLUNTEER EXPERIENCE

SPECIAL NEEDS AIDE (August 2014 - June 2015)

- Taught a special needs student important skills including using public transportation and developing interpersonal relationships

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)

- Delivered hot meals to individuals in need