**Hanqi Ou (Isabella)**

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**SUMMARY OF QUALIFICATION**

* Programming Skill: Java, C++, Python
* Web Development: HTML, CSS, JavaScript, jQuery, Bootstrap
* Software: Windows OS, Microsoft Office, Eclipse, Android Studio, Premiere Pro, Photoshop
* Hardware programming experience of VHDL in FPGA Development
* Motivated self-starter, fast learner, and can work both independently and with a team
* Excellent verbal and written communication skills demonstrated by communicating with customers and composing testing reports for Backpacker College

**Relevant EXPERIENCE**

**Web Developer/Marketing Associate,** Six Protect *July 2017 – Aug 2017*

* Initiated tests to examine functionalities of registration process on company website
* Promoted the business of the company by posting relative blogs and attractive contents on social media
* Designed layout of company’s blogs using Html, CSS, and JavaScript

**Web Developer,** Backpacker College *May 2016 – July 2017*

* Developed front-end websites to track marketing process using HTML, CSS and web local storage
* QA tested the first two versions of IOS app and composed testing surveys and reports
* Organized and imported customers and suppliers’ database into Microsoft CRM system
* Promoted the business on social media with marketing team

**University of Waterloo Chinese Students and Scholars Association (UWCSSA),** *Oct 2016 – Sept 2017*

* Collaborated with other members to organize different school events
* Communicated and coordinated with students, other members, and event sponsors to ensure the success of each activity and event.

**PROJECT**

**Personal Website,** <http://isabellaou.github.io>

* Designed, developed, and launched the website using HTML, CSS, JavaScript, and jQuery

**Restaurant Selection,** <https://github.com/isabellaou/restaurant-selection>

* A JavaScript-based web app that allows users to randomly pick a restaurant out of a predefined list

**Android 2048 Game,** <https://github.com/isabellaou/Android_HandGesture2048Game>

* A java-based Android Game that recognizes four hand gestures as instructions to move and merge all the blocks to achieve 2048
* Designed and tested hand gesture detection function and block merging function of the game

**AWARDS/ACHIVEMENTS**

* Ontario Power Generation Secondary School Student Award
* PEO Algonquin Chapter 2016 Engineering Scholarship

**ACTIVITIES & INTRESTS**

* Enjoy playing Sandbox Game and badminton