# Zhi Yuan (Tom) Qiu

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## **SUMMARY OF QUALIFICATIONS**

- Strong communication skills and outstanding team player, as shown at work
- Enthusiastic about learning and writing code

#### **Technical Skills:**

 Languages: Scheme, C++, C, Unix Shell Script, HTML, CSS, JavaScript, PHP, MySQL, ASP.NET

## **EDUCATION**

Candidate for Bachelor of Computer Science Honours Co-op program University of Waterloo, Waterloo, ON, Expected August 2019

Candidate for Bachelor of Business Administration Honours Co-op program Wilfrid Laurier University, Waterloo, ON, Expected August 2019

### RELEVANT PROJECTS

HashRank (Tools: Python, MangoDB), 2016

- Ranks relevant Twitter hashtags based on search item. Created during McHacks 2048 Game (Tools: C++), 2015
- Command line version of 2048

Personal Website (Tools: HTML, CSS, PHP and JavaScript), 2015

 Created http://csclub.uwaterloo.ca/~zyqiu/ using and tested on IE, Chrome, Firefox, and Samsung's browser

New Venture Group Project, 2014-2015

 Worked with team on a tight schedule to create a start-up and present to potential investors in a case competition

### **WORK EXPERIENCE**

Verification Specialist, Agriculture and Agri-Foods Canada, Ottawa, Ontario, 2016

- Tested an internal SharePoint language tool used by department; communicated with verification team and developer team to push a bug free version on schedule
- Accessibility tested 11 projects over work term using open sourced tools
- Automated tested sites using scripts to test the new WCAG compliance tool
- Audited 48 sites on Agriculture Canada's home page

Support Services and Technical Assistant, University of Waterloo, Waterloo, ON, 2015

- Analyzed student data and presented to associate deans from various departments
- Created template D2L course site for SPCOM 223
- Planned and organized meetings for department
- Planned, filmed, and edited four videos used for SPCOM 223 course with professors
- Researched how to better teach communication with professors