# Wen (Steven) Xu

2B Honours Computer Science | ID: 20505031 226-220-6515 | steven.xu13@gmail.com | 642 Violet Street, Waterloo, ON, Canada N2V 2W2 sxu.ca | github.com/steven-xu94

### **EDUCATION**

## University of Waterloo - Waterloo, ON, Canada

2013 - 2018 (expected)

• Candidate for Bachelor of Computer Science, Honours

#### TECHNICAL SKILLS

- Frontend technologies: Javascript, jQuery, Bootstrap, HTML, CSS, Markdown, JSON
- Backend technologies: Vagrant, Drupal, LAMP Stack, phpMyAdmin, Jenkins
- Programming: C, C++, Java, Scheme
- Tools: Bash, Vim, Git, Subversion, SublimeText, Atlassian Confluence/JIRA
- OS: Linux, Mac OS X, Windows

## QUALIFICATIONS

- Strong interest in exploring new technologies
- · Hard worker, quick learner, and attention to detail

#### EXPERIENCE

- Web Developer Ontario Institute for Cancer Research, Toronto, ON, Canada Aug Dec 2014
  - Developed prototype of an automated batch tool for taking screenshots of websites
  - Investigated and extended OAuth PHP clients and tested against JIRA & internal REST APIs
  - Tested and assisted debugging various Drupal websites and web-apps

### **PROJECTS**

• **Personal Website** - HTML5, CSS, jQuery, Bootstrap

Oct. - Dec 2014

- Developed a responsive personal website running on Github Pages
- Opened a blog powered by Jekyll
- Web SSH PHP, ¡Query, CSS3

Oct. 2014

- Worked on the backend with PHP SSH2 module
- Learned PHP form handling and using AJAX to avoid refreshing
- Won the best CLIC-day project
- JS Calculator Javascript, HTML, CSS

Sep. 2014

- Developed a calculator in Javascript with a OS X Yosemite theme
- **Blog App** Python, Google App Engine

Mar. - May 2014

- Developed a blog app by self-studying an online course
- Back-end support with Python: HTTP Request, Form validation, GQL datastore, Hashing