

Brian Wang

2A Computer Science @ University of Waterloo

<https://github.com/lusol>
[linkedin.com/in/BrianHaoWang](https://www.linkedin.com/in/BrianHaoWang)

bh2wang@uwaterloo.ca
226 606 4362

Skills

Languages: C/C++, HTML/CSS, JavaScript, Ruby on Rails

Tools: Pure CSS, Bootstrap, AngularJS, CanvisJS, Google APIs, Bash and Bash Scripts, Git

Experience

Software Developer at Promocatalyst

May – Aug 2015

- Aesthetically enhanced web pages using HTML slim, CSS, and JavaScript.
- Created multiple websites for clients with use of Pure CSS and Google Maps API.
- Designed contact forms connected to the database through Ruby on Rails.
- Worked with teammates to push and deploy to live sites on time.

Quality Assurance at AutoSkill International

July – Sept 2014

- Utilized JMeter to create automated tests that would run products daily and record performance feedback.
- Wrote Java code to parse XML files and report empty or incorrectly labelled tags.
- Learned about TDD environments.

Projects

Practice Twitter – Web app

Sept 2015 - now

- Using mainly Ruby on Rails to develop a mock version of Twitter.
- Practicing making a full app with users, microposts, login and authentication framework.

Brian-wang.me – Personal website

Dec 2014 – now

- Utilized web-tools and third-party programs to enhance the artistic dynamics of the website.
- Learning web development. Practicing coding in HTML, CSS, and JavaScript.

Twitter Live – Web app

Jan 2015

- Co-developed a website which uses Twitter's streaming API to graphically analyze a user chosen key-word.
- Improved upon JavaScript, Canvis.js, and JSON usage.

Towers of Hanoi – Project

2013

- Computer simulated the famous puzzle. Used stacks and linked-lists to store towers and recursive algorithm to solve the problem in C++.

Activities

Chief Executive and **Mentor** at Ottawa Rosebud Foundation

Sept 2013 - now

- Raised over \$1,500 for the homeless of Ottawa through coffeehouses and movie nights.
- Developed action plans, worked with local businesses and promoted events.

Education

Bachelor of Computer Science at University of Waterloo

2014 - 2019

- DECA, Intramural Dodgeball, Taiwanese Student Association.