# Hanchen Wang

(647) 268-8556 | President - CSSU hanchen.wang@mail.utoronto.ca

### Skills

Pyhton, GoLang, C
PHP, Javascript
html, css, less
SQL, Redis, and MongoDB
TDD, QA and CI-tools (Travis & Bamboo)
Jira, Crowd and Confluence admin
English & French (working proficiency)
Event planning & Coordination

## Relevant Coursework

CSC373 - Algo Design & Analysis

CSC372 - Microprocessor Software

CSC358 - Intro Comp Networks

CSC309 - Programming on the Web

CSC207 - Software Design

## **Event Planning**

#### CSSU x Overbond Hackathon

Summer 2016 || Event coordinator

Computer Science and Finanace hackathon co-hosted with Overbond.

#### Computer Science Frosh

Summer 2016 || Event coordinator

Orientation day for first year students in the CS stream at UofT.

## **Hobbies**

Reading, badminton and e-sport

### Education

#### University of Toronto

Exp grad - 2018 | Innis College

Computer Science Specialist Cognitive Science Major

## Links

hanchenwang.com github.com/g3wanghc

## **Projects and Contributions**

#### Hugo

#### Contributor - 2016 | gohugo.io

Hugo is a static HTML and CSS website generator written in Go. Added an auto-expiration feature, some template functions, site variables, build commands, and bugs fixes. Refactored the build function, table driven testing, and documentations.

#### Twiftbay

#### 2016 | MLH Prime 2016

Using textual analysis of personality insights with Watson, pick the perfect gift on eBay using tweets. Wokred on the e-bay scrapper, endpoints in flask, and data processing.

#### Cobalt UofT

#### Contributor - 2016 | cobalt.gas.im

Cobalt provides a collection of open data APIs that allow anyone to interface with public information from the University of Toronto in their applications or services. Contributed several new scrappers.

#### g3wanghc.github.io

#### 2016 | hanchenwang.com

A minimalistic site hosted on GitHub Pages.

## Experiences

#### President

#### 2016 - 2017 | Computer Science Student Union | UofT

President of the CSSU, representing over 1200 Computer Science students who are either taking a Computer Science course or are part of a CS POSt at the University of Toronto St. George campus.

#### Student - Intern

#### Spring & Summer 2016 || Ontario Institute for Cancer Research

Maintaining and creating internal tools for the IT Department. Managing Jira, Service Desk, Crowd and Confluence instances. Log correlation of system events, and creating policies for scheduled network scans.

#### Developer - Intern

#### Fall & Winter 2015 | ALM

API sanitization, csrf token binding, features, bugs, e-mail blast and domain agnostics. Spot bonus award recipient for solving tricky bug on feature branch in time for scheduled release.