

#Technical Skills

Languages: Java, Python, C, C++, JavaScript, LATEX

Technologies: Node.is, Express.is, Cheerio.is, Socket.IO, Myro

Tools: Windows, Linux, Git, Photoshop, Premiere

#Projects

Twitch Plays ScribblerBot

JavaScript, Python, Myro, Node.js, Socket.IO

JavaScript, Cheerio.js, Express.js, Node.js

- A web application that controlled a ScribblerBot via commands from an online chatroom

Wat2Eat Software Engineering Hack Day @ University of Waterloo

- A web application that scrapped and displayed information regarding food around UW and their nutritional content

Hive Android, JavaScript

YHacks @ Yale University

- A social activity organizer Android application that created and reserved events within a radius

CV Press JavaScript, Cheerio.js, Express.js, Node.js

Hack the North @ University of Waterloo

- A resume generator web application that aggregated professional credentials from sites

GymBuddy Android, Java

DevFest Android Wearable Hackathon

- An AndroidWear application that recorded workouts using voice memos
- Won 1st place, led team to produce a working demo within 8 hours

TakeABreak Android, Java

Canada-Wide Science Fair (CWSF)

- An Android application that allowed users to locate nearby bathrooms and water fountains
- Won bronze in the national level and silver in the provincial level

#Experience

Academic Peer Tutor Montreal, QC

Marianopolis College Learning Center

September 2012 - May 2014

- Improved 20 students' academic score by identifying weaknesses and teaching them how to approach problems

Microbiology Lab Assistant

Montreal, QC

Hôpital Notre-Dame

June – August 2013

Mastered to use gel electrophoresis analysis software to analyze RNA of human cartilage cells

First Responder Montreal, QC

Saint John Ambulance

October 2012 - July 2014

- Committed over 1000 hours in duties and training while developing communication and prioritization skills

#Education

University of Waterloo

Waterloo, ON

Candidate for a Bachelor of Software Engineering (BSE)

2014 - 2019 (expected)

#Activities and Interests

- Participated in multiple math and computing competitions, placed 1st in the region on the 2014 Canadian Computing Competition, placed 3rd on the 2014 AMQ Competition, placed in the top 10% on the 2013 Euclid Competition
- Attended the McGill University Computer Scientist For A Week program and won 1st place in the Al competition
- President of the photography club at Marianopolis College, revitalized the club and recruited more than 70 members