# Victor Sun

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#### **SKILLS**

- Knowledgeable in Python, JavaScript, Java, HTML, and CSS
- Confidence in Microsoft Office / Google Apps (Script)
- Skilled in accounting areas
- Qualified National Lifeguard

### **COMMUNITY ACTIVITIES**

MathSoc Finance Director: University of Waterloo - Fall 2018

Closed cash bi-weekly, deposited cash, processed cheque requests and tracked expenses (optimized using a script and formulae), all using Google Sheets

Local Hack Day Workshop Organizer: Iroquois Ridge High School - Dec. 2, 2017

Asked for sponsorships from local companies, managed volunteers, and ran workshops on Python and GitHub; Came back following year as workshop presenter

Hack the North Participant:

University of Waterloo - Sept. 14-18, 2018

Developed RBC API application with Python

Data Science Club Member:

University of Waterloo - Fall 2018

Analyzed datasets with Python libraries (e.g. pandas, matplotlib)

### **HONORS & DISTINCTIONS**

- Competed at DECA Internationals for Accounting at Atlanta in 2018 (Top 8 in Ontario)
- 7th place in OBEA Accounting Contest in grade 12

# **HOBBIES:**



## **PROJECTS**

#### **Google Sheets Accounting Add-on**

- Created a Google Apps Script that provides accounting functions bounded to a Google Sheet
- Developed custom functions and menu, and room for expansion (adding new accounts)
- Implemented HTML and JavaScript user interface

#### **DECA Competitor Ranker**

- Wrote Python program to find the rank of a DECA Provincials participant (or all participants from a given school)
- Program compiles data from spreadsheets and text files (compiled from pdfs with pdfminer library) and writes to text files or spreadsheets
- Created custom structures and dictionaries to store data

#### YouTube Views Statistics Analyzer

- Developed Python program to compare views and likes of videos from each category (data from Kaggle)
- Used the Turtle library to draw a graph as output

#### Electronic Music Promotion Channel on YouTube

- Find songs and upload videos daily on my channel
- Created After Effects script to expedite video production

View my <u>website</u> and more projects here.

## **WORKING EXPERIENCE**

#### IT/Admin Support

AWA DK Canada Inc, 2015-Current

- Designed company websites using WordPress
- Maintained websites and dealt with issues with hosting provider change
- Assessed website popularity using Google Analytics
- Prepared accounting entries and bank reconciliations, as well as drafted financial reports

#### Front-End Clerk

Pizza Pizza, 2017 - 2018

- Took customer orders and payments
- Trained other employees in similar positions
- Worked in teams to efficiently manage restaurant rush hours with no mistakes