# Bill Wang

### **Technical Skills**

· Programming Languages:

Python | JavaScript iQuery | Express.js | Flask | Kivy | Bootstrap

Frameworks:Other:

CSS | HTML | NodeJS | Figma | Jekyll | Linux

### **Relevant Experiences**

STEM INSTRUCTOR AUGUST 2021

CAMP GREEN ACRES

- · Instructed and facilitated dozens of 6 to 15-year-old children to construct various STEM projects
- · Increased camper and counselor satisfaction by organizing fun and engaging lessons
- $\cdot\;$  Fostered the STEM process by providing hands-on activities and problem-solving opportunities

ULHACKS AUGUST 2021

HIGHSCHOOL DIVISION

- Managed the design and development process of web app, BlueBox Education, which increases accessibility of free tutorage globally by providing free online resources in one convenient spot
- Utilized web development tools such as HTML and CSS whilst incorporating Jekyll and Bootstrap to maximize work efficiency and production quality
- · <a href="https://devpost.com/software/bluebox-education">https://devpost.com/software/bluebox-education</a>

## **CANADIAN NATIONAL LEADERSHIP CONFERENCE**DECEMBER 2020 – FEBRUARY 2021 FUTURE BUSINESS LEADERS OF AMERICA – PLACED 10<sup>TH</sup> NATIONALLY

- Developed a 5-question web app quiz to test users' knowledge on FBLA facts using JavaScript, CSS, and HTML to control front-end operations
- Incorporated **Express.js** and **jQuery** frameworks to aid back-end web server requests, accessing local data storage/**JSON** files, and calculating users' correct answers
- https://github.com/billwang7599/FBLA-Website-Quiz

#### **Extracurricular Activities**

### TORONTO WILD TEAM

APRIL 2019 - AUGUST 2019

TORONTO ELITES ULTIMATE

- · Competed in the international Youth Club Championships tournament hosted in Blaine, Minnesota
- · Qualified for the Canadian National Championships

### **Education**

ONTARIO SECONDARY SCHOOL DIPLOMA (OSSD)

AGINCOURT COLLEGIATE INSTITUTE

**JUNE 2022**