# **EVAN WONG**



in /iamevanwong

### **TECHNICAL SKILLS**

- Languages: Python, C++, HTML, CSS, JavaScript
- Tools: Visual Studio Code, Git, Figma
- Libraries/Frameworks: Puppeteer, Node.js, React.js
- Microsoft Office: Word, PowerPoint, Excel, Teams

# **PROJECTS**

# League Stats Discord Bot 🖸

2020

- Developed League of Legends Discord Bot in JavaScript that allows users to access any player's game statistics
- Gathered statistical data through web scraping from DOMs with Puppeteer
- Publicly available with 30 users

Texas Hold'Em  $\Box$ 2019 - 2020

- Developed two player Texas Hold'Em with local database that stores information of players
- Used object-oriented programming using Python to create game concepts (e.g. decks, players, buttons)

#### Cultural Connects – Hack Attacks (7) (D)



2020

- Developed web application that allows online connection between people of different backgrounds
- Designed responsive web pages using Figma and implemented them with HTML and CSS
- 1st place winner of Hack Attacks hackathon, hosted at University of Waterloo

#### WORK EXPERIENCE

#### Coach | Swimming Dragons Swim Club - Toronto, ON

2017 - 2020

- Communicated and collaborated with co-workers and students to develop technical abilities
- Lead athletes through various training regiments adapted to their abilities, needs, and physical conditions, for improvement

#### Instructor | Northern Karate Schools - Toronto, ON

2015 - 2018

- Organized various lessons and instructed students of different ages and skill levels
- Maintained rapport and open communication between young students, parents, and other mentors, fostering interpersonal and critical thinking skills

#### **EDUCATION**

## University of Waterloo

2020 - 2025

Candidate for Bachelor of Applied Science | 1A Systems Design Engineering

Coursework in SolidWorks, C++, and Introduction to Design

#### York Mills Collegiate Institute

2017 - 2020

Ontario Secondary School Diploma - 94% average

3 years in Computer Science concepts and Software Programming constructs with Python

#### **EXTRACURRICULAR**

# York Mills Collegiate - Assistant Coach

2017 - 2019

- Coordinated communication between coaches and athletes during practices and meets
- Lead various athletes through technical workshops and intermural meets

#### Northern Karate – Junior Instructor

2014 - 2018

- Volunteer Instructor for casual drop-in Karate classes that included various skill-levels and fitness
- Lead classes that varied between 10-50 people