

# EVAN WONG

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## TECHNICAL EXPERIENCE

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- **Languages:** Python, C++, HTML, CSS, JavaScript
- **Tools:** Visual Studio Code, Git
- **Libraries/Frameworks:** Puppeteer, Node.js

## PROJECTS

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- League Stats Discord Bot** 🐙 **Oct 2020 – Present**
- Developed League of Legends Discord Bot that allows users to access any player's game statistics
  - Gathered statistical data through web scraping with puppeteer and outputted through JavaScript commands
  - Over 30 users implement bot in frequent communication
- Texas Hold'Em Game** 🐙 **Oct 2019 – Jan 2020**
- Developed 2 two player Texas Hold'Em with local database that stores information of players
  - Leveraged object-oriented programming with classes of in game aspects such as decks, players, and buttons
  - Local database utilizes pickle file to hold a dictionary to store all players that have played
- Personal Website** 🐙 **Sept 2020 – Present**
- Leveraged the power of HTML and CSS to iteratively develop and design a personal portfolio
  - Managed and deployed code using git and GitHub pages

## WORK EXPERIENCE

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- Assistant Coach | Swimming Dragons Swim Club – Toronto, ON** **Sept 2017 – Mar 2020**
- Communicated and collaborated with 15 long-term students to develop athletes' abilities
  - Assessed and adapted to athletes' abilities, needs, physical conditions, and developed suitable training regimen for improvement
- Assistant Instructor | Northern Karate Schools – Toronto, ON** **Sept 2015 – Feb 2018**
- Organized various lessons and was held accountable for managing a variety of students
  - Dealt with various conflicts between young students, parents, and other mentors, fostering interpersonal and critical thinking skills

## EDUCATION

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- University of Waterloo** **Sept 2020 – Present**
- Bachelor of Applied Science | Systems Design Engineering*
- Coursework in SolidWorks, C++, engineering writing, technical writing, physics, calculus, and linear algebra
- York Mills Collegiate Institute** **Sept 2017 – Sept 2020**
- Ontario Secondary School Diploma – 94% average*
- 3 years in Computer Science concepts and Software Programming constructs with Python

## EXTRACURRICULAR

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- York Mills Collegiate Institute Swim Team** **Sept 2016 – Sept 2020**
- Toronto District Secondary Schools Athletic Association (TDSSAA)
    - Gold Medal 200 metre medley relay and Silver Medal 4 x 100 metre free relay
  - Ontario Federation of School Athletic Association (OFSAA) Qualifier–4 x 100 metre relay and 4 x 50 metre relay
- Northern Karate Schools** **Sept 2010 – Sept 2018**
- Achieved Black Belt 2<sup>nd</sup> Degree