

# EVAN WONG

[e92wong@uwaterloo.ca](mailto:e92wong@uwaterloo.ca) (647) 918-4834 [linkedin.com/in/iamEvanWong](https://www.linkedin.com/in/iamEvanWong)

## SUMMARY OF QUALIFICATIONS

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- Experience in programming languages including Python, C++, HTML, CSS, JavaScript
- Leader in a variety of work positions including swim team coaching and black belt instruction
- Strengths include analytical problem solving, curiosity for learning, and interpersonal skills
- Competitive nature with a goal-oriented mindset

## TECHNICAL EXPERIENCE

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- **Programming:** Python, C++, HTML, CSS, JavaScript
- **Tools:** SolidWorks, Visual Studio Code
- **Microsoft Office:** Excel, Word, PowerPoint, Outlook, Teams

## WORK EXPERIENCE

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### Assistant Coach | Swimming Dragons Swim Club – Toronto, ON Sept 2017 – March 2020

- Coached to share passion for swimming and teach future generations to embrace the joy of swimming
- Developed and instructed classes for over 15 long-term students tailored to their abilities and needs
- Assessed athletes' abilities, needs, physical conditions, and developed suitable training regimen for improvement
- Fostered open communication with employees and parents on student behaviour and growth

### Assistant Instructor | Northern Karate Schools – Toronto, ON Sept 2015 – Feb 2018

- Instructed classes of up to 20 students, ranging from ages 10-50
- Monitored and recorded development of students to evaluate level of technical abilities
- Instilled Dojo code of morals and discipline while promoting a fun and supportive environment through collaborative team activities and individual challenges

## PROJECTS

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### Personal Website Sept 2020 – Present

- Designing and developing a portfolio website using HTML, CSS, JavaScript
- Fostered proficiency and knowledge in web design tools and programming languages (learning for 1 month)

### JUNG.GG Sept 2020 – Present

- Working in team to develop front end components for JUNG.GG, a website that utilizes League of Legends API to create information that assists players while in game

## 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

## 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
- Computer Science Award Recipient – 2018