

# JENNIFER YU

416-558-1532 | [j455yu@uwaterloo.ca](mailto:j455yu@uwaterloo.ca) | [Website](#)

## EDUCATION

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### University of Waterloo

2020 – present (graduating 2025)

- Candidate for Bachelor of Computer Science, Honour's Co-op
  - o Recipient of Gale/Seixeiro Entrance Scholarship (1 recipient per year) for academic excellence and President's Scholarship of Distinction

## SKILLS

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- Experience with: Java, Racket, HTML, CSS
- Knowledge of SQL, Git/GitHub, Python, C
- Exceptional adaptability, and communication and collaboration skills
- Excellent organizational and time-management skills

## EXPERIENCE

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### Student Research Assistant, University of Toronto

August – September 2020

Toronto, ON

- Researched for a project about drone-use in emergency rescue missions for natural disasters under University of Toronto professor and graduate research students
- Developed ranking method to select most effective drones and vehicles comparing cost and various technical specifications
- Designed app interface to be used by first responders using Adobe XD; app provided live mapping of the surrounding disaster area and facilitated communication between users and control center

### Outreach Manager, The Reckoner of Marc Garneau C.I.

September 2019 – June 2020

Toronto, ON

- Lead a team of 15 students to fundraise year-round for student-run school newspaper and interact with student body
- Managed newspaper finances, including sponsorship proposals and donations
- Collaborated with school administration staff to host and participate in events

### Camp Counsellor, Bayview Glen Day Camp

July 2019

Toronto, ON

- Lead daily activities for campers, supervised mealtime periods
- Assisted instructors in swimming, science tutorials, music lessons, and more

## HOBBIES & INTERESTS

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- Passionate about the arts; Visual arts, dance, violin, and piano
- #1 Toronto Maple Leafs and Toronto Raptors fan (self-proclaimed); fan of all things basketball and hockey