

# JUSTIN CHHAY

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[LinkedIn](#) | [Github](#)

[justin-chhay.github.io](https://justin-chhay.github.io)

## SUMMARY OF QUALIFICATIONS

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- *Languages:* C++, Java, Python, Git
- *Programs:* VS Code, Arduino, Premier Pro, Audition, Microsoft Excel, SketchUp
- Ability to accurately follow instructions and work in a team environment
- Passionate for engineering, programming, and advancements in technology development

## PROJECTS

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*Covid-19 Tracker Discord Bot* June 2021

- Implemented Python and Discord.py, Coronavirus statistics API to extract and display real-time Covid-19 statistics for each country dependent on user commands

## WORK EXPERIENCE

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*Summer Sports Program Staff*, Youth Unlimited May 2021 – July 2021

- Organized covid guideline-regulated sports drills and activities for youth
- Strategized increasing the program outreach to community resulting in increased youth participation
- Led talks regarding personal life experiences and lessons

## EXTRA-CURRICULAR ACTIVITIES

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*President*, Wellness @ Mackenzie Club Sept. 2018 – June 2021

- Facilitated in-person mental health-based workshops for school community (typically working with groups of 15 students each)
- Organized biweekly school-wide events and initiatives for student body

*Vice President of Technology*, Junior Achievement Company Program Oct. 2019 – May 2021

- Co-Founder of Junior Achievement Company, Eco-Cradle and StudyPod
- Communicated with various company departments to outreach
- Collaborated with team to design and manufacture products, \$1100 in profits
- Managed company website and social media accounts

## EDUCATION

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*University of Waterloo*, Waterloo, ON Sept. 2021 – Present

- BAsC Candidate for Honours Computer Engineering, Coop Program
- Awarded Presidents Scholarship (90%+) – merit scholarship for \$2000

## ACHIEVEMENTS

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- Edward S. Rogers Sr. Admission Scholarship May 2021
- Grade 11, Computer Science Award Nov. 2020
- Grade 10, Computer Science Award Nov. 2019

**INTERESTS & HOBBIES:** Fingerstyle guitar, biking, sports, transportation