

Edwin Chen

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EDUCATION

Waterloo Collegiate Institute

Waterloo, ON

Ontario Secondary School Diploma, AP Program, Extended French

2020 – 2024

University of Waterloo

Waterloo, ON

Undergraduate Computer Science, Co–Op

2024 – Present

HONORS & AWARDS

DECA

Leadership Development Academy ICDC (International Career Development Conference, 2021)

WCI

WCI Honours Award (2024)

Math Contests

CEMC (University of Waterloo)

Euclid Math Contest

- Honour Roll Group IV (2023)
- Honour Roll Group V (2024)

Hypatia Math Contest

- 2–time Honour Roll (2022, 2023)
- Perfect Score (2023)

Fermat Mathematics Contest

- 2–time School champion + Honour Roll (2022, 2023)

Canadian Senior Mathematics Contest

- School Champion (2022, 2023)
- 2–time on Honour Roll (2021, 2022)

Canadian Open Mathematics Challenge (Canadian Mathematical Society)

- Southwestern Ontario Champions Honour Roll (2019 – 2023)
- Grade 8 Gold Award (2019)
- Grade 9 Gold Award (2020)
- Grade 10 Bronze Award (2021)
- Grade 11 Silver Award (2022)
- Grade 12 Honour Roll (2023)

American Mathematics Contests (Mathematical Association of America)

- American Invitational Mathematics Examination Qualifier (2022)

Exploring Mathematics and Computer Science Workshop (2023)

Computer Science Contests

Canadian Computing Competition

- Distinction for Junior Division (2021)
- Participation in Senior Division (2024)

USA Computing Olympiad

- Silver Level (2021)

Queen's School of Computing Programming Challenge 2022 (Queen's University) – [Second place](#) 

Hack the North Participant 2023

SKILLS

Programming Languages: Python, Java, C++

Tools: Github, Devpost

EXPERIENCE

Waterloo C.I.

Waterloo, ON

Math Club Leader

2021 – 2024

- Sparked interest in future mathematicians with four main categories (algebra, combinatorics, geometry, number theory)
- Prepared students for upcoming math contests

French Club Leader

2021 – 2024

- Presented students the Francophone world (including culture, history and more)

Waterloo Tennis Club

Waterloo, ON

Summer Camp Volunteer

- Helped coach tennis for some young kids and create games for them

July 31 – August 11

EXTRACURRICULARS

Waterloo C.I.

Waterloo, ON

Junior Tennis Team

Spring 2022

Senior Tennis Team

Fall 2022, Fall 2023

Waterloo Collegiate Institute Senior Orchestra

2021 – 2024

Waterloo Tennis Club

Waterloo, ON

Advanced Class Lessons

2020–2024