

Derek Gou

derekgou19@gmail.com | Waterloo, ON | 519-884-8439 | derekgou.github.io | linkedin.com/in/derek-gou

Relevant Experience

Web Development Intern – Children’s International Learning Center	Apr. 2024 - Present
<ul style="list-style-type: none">- Works with a variety of web development tools to rebuild website, implementing frontend best practices	
Finance Team Lead – RythmHacks	Jan. 2024 - Present
<ul style="list-style-type: none">- Creates sponsor packages and budgets, communicates with potential sponsors and applies for grants- Leads bi-weekly finance team meetings, sets goals and delegates tasks	
Co-founder and Co-lead – Sprouthacks	Sep. 2023 - Present
<ul style="list-style-type: none">- Manages all financial operations and venue communications, aids in graphic design and web development- Has raised over \$1,300 in funding	
Co-founder and Co-president – WRSSCC	Apr. 2024 - Present
<ul style="list-style-type: none">- Co-founded Waterloo Region’s largest high school chess tournament	
Ambassador – SHAD Canada	Jul. 2023 - Present
<ul style="list-style-type: none">- Participated in month-long university program for high-achieving students- Inspires and mentors potential program participants	
Certified Peer Tutor and Peer Reviewer – Schoolhouse.org	Sep. 2023 - Present
<ul style="list-style-type: none">- Certified in various math and science topics, tutoring students from 4 countries- Provides feedback on tutor sessions, helps tutors learn and improve	
Level 5 Match Official – Waterloo Minor Soccer Club	Jul. 2020 - Present
<ul style="list-style-type: none">- Officiates rep and house league youth soccer games, fills out paperwork after games	

Awards and Achievements

CEMC Math and Computing Contests
<ul style="list-style-type: none">- 4-time honour-roll recipient, 11-time distinction recipient- Led Waterloo Collegiate Institute CTMC team to 4th place finish overall in Canada (Jan. -Apr. 2024)
Education Computing Organization of Ontario Contest
<ul style="list-style-type: none">- Placed 2nd overall in Ontario (May 2024)
DECA
<ul style="list-style-type: none">- First overall at DECA Regionals (Nov. 2023)- Top 15 exam at DECA Provincials (Feb. 2023)
JamHacks
<ul style="list-style-type: none">- 1st Overall (Jun. 2024)- 4th Overall, won Best Beginner Hack (Jun. 2023)
Piano Performance
<ul style="list-style-type: none">- Awarded the Associate Diploma in Piano Performance with First Class Honours (Jul. 2022)- 3-time OMFA Provincial Finalist

Programming Languages and Tools

Python, HTML5, CSS3, Javascript, Processing, React, jQuery, Scrapy, ChartJS, VSCode, GitHub, Raspberry PI, OpenCV

Education

Waterloo Collegiate Institute	Sep. 2021 - Jun. 2025
<ul style="list-style-type: none">- Ongoing high school Extended French diploma- Extracurriculars: WCI DECA (orals workshop officer), Tutoring Club (communications and outreach director, math tutor), Chess Club (executive), Computer Science Club, Senior Tennis Team	