

# Maxwell Cruickshanks

Waterloo, ON, Canada

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## Education

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University of Waterloo Sep 2022 - Aug 2027 (expected)  
Bachelor of Computer Science, Honours Waterloo, ON  
• Cumulative GPA: 96.60% / 4.0 GPA

Canadian Securities Institute Summer 2022  
Canadian Securities Course Toronto, ON  
• Learned about the financial industry, including equities, bonds, and derivatives

University of Waterloo August 2021  
Quantum Cryptography School for Young Students (QCSYS) Waterloo, ON

## Work Experience

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DMOJ: Modern Online Judge May 2021 - Present  
Site Moderator  
• Organized and set 10+ contests, each with 100+ contestants  
• Setting up OI problems, responding to contest tickets, running integrity checks on contests

Triway Education Centre Summer 2021  
Mathematics and Computer Science Tutor Richmond Hill, ON  
• Tutored students in mathematics and computer science

## Contests and Awards

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LeetCode - maxcruickshanks  
• Peak rating of 2600+, top 0.2% of users

Canadian Computing Olympiad 2021 - Bronze Medalist  
• Placed in the top 40 out of 2920 contestants on the CCC to qualify for the CCO

Lieutenant Governor's Community Volunteer Award - 2022  
• Most community service hours out of graduating high school class - 530 hours

AP Human Geography and AP Macroeconomics Award  
• Highest mark in AP Human Geography and AP Macroeconomics out of school

## Skills

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Java, C++, JavaScript, HTML, CSS,  $\text{\LaTeX}$ , GitHub  
Taught students as the Coding Club leader and ran contests in high school

## Personal Projects

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Dynamic File Storage  maxcruickshanks/Dynamic-File-Storage  
• Support peer-to-peer encrypted file transfer on LAN

Paint++  maxcruickshanks/Paint  
• Drawing tool similar to Windows Paint with an infinite grid and navigated with WASD