

# Owen Wang

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github.com/owenw0 | owenw0.github.io/home

## Skills

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**Languages:** C++, Python, Java, HTML/CSS

**Developer Tools:** Git, Visual Studio Code, Repl.it, Homebrew, Pygame, MS Office

## Experience

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### Math and Coding Tutor

2021 - Present

*Youth Dream Canada*

Toronto, ON

- Virtually tutored students from grades 1-9
- Synthesized elementary math and high school computer science curriculum into manageable lessons and exercises to supplement virtual learning
- Volunteered as part of a non-profit which aids Canadian newcomer youth in their transition to Canadian curriculum and culture

## Education

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### A.Y. Jackson S.S.

2019 - Expected 2023

*High school diploma*

- Relevant Courses: Functions, Computer Science, Computer Engineering, Physics, Chemistry
- 94% avg top 6

## Extra-curriculars

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### Coding club

- Explore competitive programming strategies
- Data structures and algorithms

### Math club

- Explore strategies and important concepts for math contests (e.g. AMC, Euclid, Fermat, Hypatia)

### Robotics club

- Develop robotics using VEX parts to solve problems
- 1st place in VEX Robotics Competition "Make It Real" Engineering Challenge

### Tech crew

- Set up, maintain, and upgrade school technology