

NICO TO

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ABOUT ME

Hi, I'm a developer with experience using Python and Javascript. I love learning new things, working with different people, and being a mentor to younger students.

SKILLS

Python, HTML5, CSS, Javascript,
Arduino, Raspberry PI, React JS

VOLUNTEER

- **Mackenzie Science and Engineering Olympics**
MARCH 7, 2023
Helped run a chemistry enrichment activity to get students interested in science
- **Volunteer @ Logic Learning**
FEBRUARY 2023
Taught grade 4 & 5 students how to use the microbit
- **Volunteer @ Camp engies**
JUNE 2022
Assisted counselors with activities aimed at teaching students about engineering.
- **Math & Coding Tutor**
2020 - PRESENT
Teach math and coding to middle school and high school students

ACCOMPLISHMENTS

- **Grade 11 Computer Science Final Mark: 100%**
JANUARY 2023
Achieved a 100% final mark in grade 11 computer science course.
- **GoIT Competition - Second Place Winner**
JUNE 2021
Built a device with Arduino that attaches to your sink to help track water usage
- **U of T SR Hacks - First Place Winner**
JUNE 2021
Built a website and hardware hack to help kids during the pandemic
Featured on TVO Kids:
- **U of T Science Rendezvous - First Place Winner**
MAY 2021
Presented on the risks of antibiotics resistance and bacteriophages
- **Exploravision Honorable Mentions**
2021
Wrote a research report on cleaning up micro-plastics using genetically modified bacteria and xenobots,
- **First Lego League Provincials**
2020
Winner of Judges award and selected to participate in Provincials competition

MY WORK

Github: <https://github.com/ghostboy3>
Website: ghostboy3.github.io/PersonalWebsite/