

# NICO TO

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## ABOUT ME

Hi, I'm a developer with 4+ years 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/](https://ghostboy3.github.io/PersonalWebsite/)