

Work Experience

2021 & 2022 **Test Developer** Metronomics

Over the summers of 2021 and 2022 I had the opportunity to work at MGS. During my time there I:

- Created unit tests with peers which improved unit test coverage from ~1% to 10%.
- Collaborated with peers to create a standardized unit testing format.
- Participated in all Agile meetings, including sprint planning, sprints, and retrospectives, with the entire Development Team.
- Met and collaborated with all levels of the company on a daily and weekly basis.

2022 → 2023 **Head Speaker & Policy Officer** Queen's Computing Students' Association

During the 2022-23 school year I had the privilege to work for COMPSA. During my tenure I:

- Successfully Chaired all General Assemblies throughout the school year.
- Worked closely with the President and VP of Affairs to format and update [The Constitution](#) to be more accessible and better reflect the current values of The Association.
- Brought awareness Governance events like General Assemblies by creating and proliferating posters around campus.

Skills

I have thorough experience using: - [Rust](#) - Scala - [Python](#) - \LaTeX - [Git](#) - [Vim](#) - [Pandoc](#) , as well as working knowledge of: - SQL - Java - js - C - C# - MatLab

Education

2021 → 2024 **BCompH, Software Development** Queen's University

I am currently in my Third year of Software Design at Queen's University. Our main topics this year include: [Software Development Models](#), Software Specifications, as well as [System Architecture & Design](#).

2020 **High School Diploma** Whistler Secondary School

In grade 12 I took my first Computer Science class with [Mr. Walzl](#). The experience of understanding the problems given to me, and then coming up with a solution for them – was eye opening for me. It ignited a passion for problem solving and tinkering that I haven't been able to shake.

Honours

2021 **Dean's Honour List** Queen's University

2020 **Principle's Computer Science Award** Whistler Secondary School

Extracurricular Activities

2021 → 2023 **Vocalist** Kingston Chamber Choir

2013 → 2020 **Actor & Singer** Little Bear Productions & The Whistler Singers