

## Education

2020 → 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, and algorithmic complexity. I have also spent much time working with project groups as a "SCRUM" master, helping lead a team to effectively develop an application.

2020    **High School Diploma**    Whistler Secondary School

I took Computer Science with Mr. Walzl in Grade 12. 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

## Skills

I believe I have a strong passion for documentation and learning, and I am always searching for unique ways conceptualize and apply the theories of Computing; in all facets of my life. I have thorough experience using: - Rust - Scala - [Python](#) - [L<sup>A</sup>T<sub>E</sub>X](#) - [Git](#) - [Vim](#) - [Pandoc](#) , as well as working knowledge of: - SQL - Java - js - C - C# - MatLab

## Work Experience

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

During the course of the school year, I have been working with the VP of Operations in order to create a system that will allow us to advance the goals of the association, despite the quick turnover in student government. Our main goal is to implement a systematized institutional memory; stored on [GitHub](#); which will then be readily available for later generations to reference and evolve from. I also conduct General Assemblies and manage the reform of [The Constitution](#).

2021 → 2022    **Test Developer**    Metronome Growth Systems

Over the past two summers I have worked as a test developer at MGS. Both years I have found the experience invaluable, as it gives me a chance to apply my learning from school – but also gives hands on experience with other tools, like git and agile practices, that a developer should be familiar with. I thoroughly enjoyed working here and I'm very excited to get more experience elsewhere !

## Extracurricular Activities

2021 → 2023    **Vocalist**    Kingston Chamber Choir

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