

## Education

**Queen's University (B.A.Sc. in Computer Engineering, Innovation Stream)** 2021 - Present

Kingston, Ontario

GPA: 4.13/4.3

- Principal's Scholarship
- Dean's Scholar

**William Lyon Mackenzie C.I. (MaCS Program)**

2017 - 2021

Toronto, Ontario

Avg: 97%

## Technical Skills

**Languages:** HTML (4 years), CSS (4 years), JavaScript (6 years), Java (4 years)

**Frameworks:** React (2 years), NodeJS (5 years), Flutter (2 years)

**Technologies:** WordPress (2 years), Git (2 years), Firebase (4 years), Linux (3 years)

## Experience

**Faculty of Engineering and Applied Science**

September 2022 - Present

Web Migration Member

Kingston, Ontario

- Migrated over 30 pages of content into the new Faculty website using CascadeCMS
- Took design initiative on over 10 landing pages
- I was chosen as a team lead to mentor other team members and help with design decisions and technical difficulties

**Engineering Society Software Development Team**

September 2022 - Present

Team Manager

Kingston, Ontario

- Led 3 separate project teams totalling 15 engineers
- Ensured clear project requirements were set
- Implemented a clear project management structure using Notion and Slack to ensure each team member contributed and their learning was supported by others

**Engineering Society Software Development Team**

September 2021 - April 2022

Mobile Development Team Member

Kingston, Ontario

- Created a Tinder-style app to help students find housemates using Flutter
- Worked with a Firebase database to search and filter users based on a user's saved preferences
- Created an interactive front-end swiping page

## Incendium Academy

October 2020 - September 2021

Web Developer

Toronto, Ontario

- Designed and programmed a front-end website using vanilla HTML/CSS/JS while maintaining good SEO and mobile-friendly practices
  - Structured and programmed a back-end database to store user data and lesson content
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## One Stop Therapy

June 2020 - August 2020

Web Developer

Vancouver, British Columbia

- Worked closely with 8+ therapists on the website providing technical support and updating their profiles
  - Implemented site-wide search using PHP
  - Updated over 16 pages the WordPress site which had over 5000+ monthly viewers
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## Projects

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### Iris

A live transcription and translation tool for lecturers. Backend made using Python, WebSockets, Google Translate API and AssemblyAI's API. Frontend made with React and React Router. Made during the QHacks 2022 hackathon.

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### Jumper

A platform jumper game that has a new challenge each day. Daily global leaderboard shows usernames with the highest score. Built with Vanilla HTML/CSS, Babel, and using Google Datastore.

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### JARVIS Discord Bot

A multi-purpose discord bot made using Discord.js. Was used on 5000+ servers!

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