

# Ankush Sarkar

+1 (905) 921 5769 | [ankushsarkar.dev](https://ankushsarkar.dev) | [GitHub](#) | [LinkedIn](#)

## EDUCATION

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**McMaster University**  
*Computer Science*

Hamilton, ON  
*Sept. 2021 – May 2025*

### Relevant Courses

- COMPSCI 2C03** *Data Structures and Algorithms (A+)*
- COMPSCI 2DB3** *Databases (A+)*
- COMPSCI 2XC3** *Algorithms and Software Design (A+)*
- COMPSCI 1XC3** *Development Basics (A+)*
- STATS 2DA3** *Introduction to Data Science Methods (A+)*

## TECHNICAL SKILLS

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**Languages:** JavaScript/Typescript, Python, SQL, php, C, HTML/CSS, Java, R, Haskell

**Frameworks/Technologies:** Vue, Nuxt JS, React, Next JS, Supabase, Laravel, Node, Flask, Three JS, TailwindCSS

## PROJECTS

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### Rlduels ([rlduels.gg](#))

- One of the maintainers of rlduels.gg, a website offering comprehensive 1v1 statistics for Rocket League.
- Built using Vue js and Laravel (php)

### Family Tree visualiser ([App](#) | [Code](#))

- A Full stack app that allows users create, store and visualise family trees effortlessly.
- Built using Nuxt JS, Supabase, d3-org-chart and Tailwind CSS

### Audio Visualizer ([App](#) | [Code](#))

- A 3D audio visualizer that changes the dimensions of a 3D sphere based on the amplitude of the song playing
- Built using Three JS, Nuxt JS, and Tailwind CSS

### Multiplayer Tic Tac Toe ([App](#) | [Code](#))

- An online multiplayer Tic Tac Toe game
- Built using Vue JS and Flask-SocketIO

## EXPERIENCE

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### Web Developer

*Computer Science Society McMaster University*

Jan. 2023 – Present  
*Hamilton, ON*

- Building and maintaining the computer science society website
- Working with technologies like **Astro**, **React** and **Tailwind CSS**

### Web Developer

*GDSC McMaster University*

Sep. 2022 – Present  
*Hamilton, ON*

- Building and maintaining and the storefront for GDSC merchandise
- Maintaining the GDSC McMaster website
- Working with multiple technologies such as **React**, **Firebase**, and **Tailwind CSS**.

### CSS Year Representative

*Computer Science Society McMaster University*

Sep. 2022 – Present  
*Hamilton, ON*

- Maintaining contact with professors and cohort
- Answering questions from lower-year students
- Promoting CSS events