
Education

McGill University | Montreal, QC

09/2017 – 05/2021

B.A. Major in Computer Science & Minor in Environmental Science

Professional Experience

Computer Science Undergraduate Society (CSUS) Helpdesk Tutor

09/2019 - present

McGill University | Montreal, QC

- Aid students in a variety of undergraduate computer science courses such as Software Systems, Data Structures & Algorithms and Introduction to Programming
- Successfully analyze and debug code written in Java, C/C++ and Python, providing practical feedback to students

IT Project Management Intern

05/2019 – 09/2019

Manitoba Hydro | Winnipeg, MB

- Visually upgraded the UI of the project management departments internal website using HTML/CSS and JavaScript, facilitating a seamless user experience
- Assisted senior project managers in maintaining project schedules, work breakdown structures, meeting summaries and status reports to ensure effective, ongoing communications across all team members

Projects

Personal Website | snjini.github.io

- A portfolio for showcasing my personal projects using HTML/CSS and JavaScript

Envi | **Android**

- A children's game to encourage recycling and environmentally friendly practices
- Developed using Unity and published on the Google Play Store

Wake & Shake | **iOS**

- An alarm clock app that makes the user shake the phone in order to turn off the alarm
- Developed using XCode and Objective-C

Slate | **iOS**

- A simple invoicing app designed for freelance workers and small business owners
- Developed using XCode and Objective-C

Technical Skills

Java, C/C++, Python, HTML/CSS, JavaScript

Leadership Experience / Extra-curriculars

Co-President

03/2019 - present

McGill Women in Computer Science (McWiCS)

- Lead a team of 12 to organize events to promote women in STEM on and off campus
- Plan a beginner friendly hackathon for 200+ students, raising \$15k+ in sponsorship

Communications Coordinator

03/2019 - present

HackMcGill

- Manage the digital presence of HackMcGill, host of McHacks, one of the largest and oldest Hackathons in Canada
- Implement marketing and promotion tactics that have led to a 27% increase in social media traffic and engagement across platforms