



# Simon McNeil

905 464 2344 | E: mcneils@sheridancollege.ca

2281 Adirondak Trail, Oakville, ON L6M0H7

<https://mcneilsimon.github.io/WebsitePortfolio/>

## PROFESSIONAL SUMMARY

Multilingual computer science student with a strong interest in mobile computing and web development. Committed to project deadlines and capable of thinking outside the box. Seeking a web or mobile application development position with a well-established successful organization that promotes creativity, hard work, and employee collaboration.

## SKILLS

- Object-Oriented Programming
- MySQL/Firebase/Azure
- iOS/Swift/ xCode
- HTML/CSS/JavaScript/jQuery /Bootstrap
- Microsoft Utilities, Visual Studio, GitHub
- C#/UWP/.NET
- Protocol-Oriented Programming

## WORK HISTORY

### IOS DEVELOPER (CO-OP)

01/2018 to 08/2018

#### Maple Leaf Foods | Mississauga, Ontario

- Added Azure Active Directory Authentication Sign In for two mobile applications used by internal Maple Leaf Foods employees
- Provided a weekly progress report to the executive staff, ensuring that all parties were informed of milestones.
- Involved in all aspects of the iOS app lifecycle from research and planning through deployment and post-launch support
- Devised all documentation for each app, detailing all aspects, functions, capabilities, and features.
- Implemented company policies, technical procedures and standards for preserving the integrity and security of data, reports and access.
- Worked with various APIs to perform JSON retrieval, followed by properly serializing data into dictionaries

### PEER TUTOR

01/2015 to 01/2016

#### Sheridan College | Oakville, ON

- Helped students to better understand their course materials for a variety of computer programming courses. This included; Web Design and iOS Application Development
- Created comprehensive lesson plans that accommodated different levels of learners
- Helped students prepare for quizzes and examinations.
- Promoted the development of good study habits and learning skills.

## EDUCATION

**Bachelor Of Mobile Computing** | Computer Science  
Sheridan College, Oakville, ON

2019

#### *Relevant Courses*

- Scripting and Web Languages (HTML/CSS/JavaScript/jQuery)
- Advanced Mobile Application Development (Swift/xCode)
- Enterprise Software Systems (C#/ASP.NET/Entity Framework)
- Software Engineering (Slack/Asana/Visual Paradigm)

#### **CERTIFICATIONS**



- iOS Development with Firebase, November 2018