Simon McNeil

Student

Driven individual thats passionate about mobile software development

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in linkedin.com/in/mcneils

📱 905-464-2344

🌐 mcneilsimon.github.io/WebsitePortfolio/

○ github.com/mcneilsimon

EDUCATION

Honours Bachelor of Applied Computer Science - Mobile Computing
Sheridan College

09/2015 – Present   *Oakville, ON*

Courses
- Scripting and Web Languages (HTML/CSS/JavaScript/jQuery)
- Advanced Mobile Application Development (Swift/xCode)
- Mobile Device Application Principles (Android/Java)
- Software Engineering (Slack/Asana/Visual Paradigm)

Honours BSc in Computer Science
University of Ottawa (unfinished)

09/2012 – 04/2014   *Ottawa, ON*

Courses
- Introduction to Computing I (Java)

WORK EXPERIENCE

iOS Developer (Co-op)
Maple Leaf Foods

01/2018 – 08/2018

Tasks
- Added Azure Active Directory Authentication Sign In for two mobile applications used by internal Maple Leaf employees
- Improved the overall code structure by implementing the appropriate design patterns were necessary
- Spent a significant amount of time working with UIPickers, UICollectionViews, UITableViews
- Practiced JSON to dictionary conversion, storage, and retrieval

Peer Tutor
Sheridan College

03/2016 – Present   *Oakville, ON*

Tasks
- Helped students to better understand their course materials for a variety of computer programming courses. is included; Web Design and iOS Application Development
- Developed and implemented comprehensive lesson plans that accommodated a specific level of learners
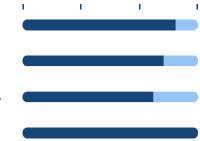
PROGRAMMING LANGUAGES AND FRAMEWORKS

HTML, CSS, JavaScript jQuery, BootStrap

Mobile Development - Swift, xCode

MySQL, SQLite, Firebase, MS SQL

Microsoft Utilities, Visual Studio, GitHub

SKILLS

Dependable | Collaborative Worker | Problem Solver

Attention To Detail | Debugging | Creative

Excellent Communication Abilities | Good Organization

LANGUAGES

English ● ● ● ● ●

French ● ● ● ● ○

INTEREST

Green Energy
Reading online articles about forthcoming technology geared towards making the environment eco-friendly

Group Name
List of Technical Skills

New Technology
Constantly trying to learn about all the different iOS SDK by and how to use them when developing new applications

Artificial Intelligience
Appreciating the impact that AI will soon have in the automotive industry with self-driving vehicles

REFERENCES

Available Upon Request