

# Carter MacLennan

Faculty of Computer Science Co-op Program

1 (506) 608-9932

[cartermacleannannn@gmail.com](mailto:cartermacleannannn@gmail.com)

[LinkedIn](#)

## Education

Bachelor of Science in Engineering (Dean's List)

*September 2017 - Present*

Major: Software Engineering

## Work Experience

### IBM, Fredericton NB

*June – December 2019*

Security Intelligence QA

- Developed, and maintained automated tests using Selenium Framework.
- Worked in an agile development environment.
- Identified, and investigated regression defects.
- Developed, and executed manual test cases.

### Irving Oil, Saint John NB

*May – August 2018*

IT Supply Chain Analyst

- Documented, deleted, and assisted over 5,000 Microsoft Access databases on the Irving Oil network.
- Supported Refinery IT personnel on a wide range of day to day IT activities.
- Presented weekly technology related safety topics.

## Software Projects

### Personal Project:

*March – May 2020*

Lil Consistent Me

- A Tamagotchi inspired consistency tracker for Android users where you feed your pet Yeti by performing activities you want to be more consistent with.
- *Links:* [GitHub](#), [PlayStore](#)

### Group Project:

*January – April 2020*

RunSmart

- An Android application that provides users a simple, and effective way of tracking their runs, and measuring their progress without the need of a wearable fitness tracker.
- *Links:* [GitHub](#), [PlayStore](#)

## Technical Skills

- **Languages:** Javascript, CSS3/HTML5, Java, Python, C
- **Frameworks:** React.js, Bootstrap, jQuery
- **Tools:** Git/Github/Gitlab, Linux, Android.apk, VSCode, Chrome Dev Tools

## Academic Awards

- Dean's List: 2020, 2019, 2018
- MacFarlane-Reid Scholarship: 2020
- Edwin Jacob Special University Scholarship: 2020, 2019, 2018
- Irving Oil Scholarship: 2020, 2019, 2018, 2017
- UNBSJ Saint John Campus Scholarship: 2017