# **Christine Mitry**

## HIGHLIGHTS OF QUALIFICATIONS

- + Fluent in Python, Java. Experienced with Linux, Windows
- + Knowledgeable in Javascript, HTML5, Visual Basic, Assembly
- + Fast-learner, versatile, flexible, team player

# EDUCATION

# **BACHELOR OF SOFTWARE ENGINEERING** – McMaster University (2015 – 2019)

- + Currently enrolled in Level III
- + Enrolled in the Engineering Co-op program
- + Coursework in Java, Python, C++, algorithms and data structures, the software development process, and software design

### **EMPLOYMENT**

# **SUMMER INTERN, RENEWABLE POWER** – Hatch Ltd. (2016)

- + Led a team to conduct analysis on energy storage. Created an extensive research report
- + Designed a workshop targeted towards senior management
- + Developed Microsoft Office applications using Visual Basic

## **PROJECTS**

- + **READERSRECOMMENDED:** Programmed a book recommendation web application with a team of five using Java. Program implemented searching, sorting, and graphing algorithms
- + **RESQ:** Built a pebble watch application which allows a user to send an emergency text with their GPS coordinates when distressed using Javascript
- + **STAT.US:** Created an automated text service that allows a user to request short news updates when their internet is down using Python

## EXTRACURRICULAR ACTIVITIES

# **PRESIDENT** – Software Engineering Club (2017 – Present)

+ Oversee all operations of McMaster's Software Engineering Club. Advocate for software engineering students, plan events, collaborate with other student clubs, manage finances, lead a team of club executives.

## **WORKSHOP AND EVENTS COORDINATOR** – Deltahacks (2017 – Present)

- + Collaborate with the Deltahacks logistics team to plan and coordinate events for McMaster University's fourth annual hackathon
- + Generate and implement ideas to improve the hackathon and create a better attendee experience