MAYA BISHOP

(289) 894-2494
maya.bishop@uwaterloo.ca
MayaBishop.github.io

SUMMARY OF QUALIFICATIONS

- Professional experience in C++
- Proficient in Python
- Practical experience with Arduino, Raspberry Pi and breadboards
- Experience in Android development using Java
- Knowledge of HTML and CSS

EXPERIENCE

SOFTWARE DEVELOPER

Canadian Tire Innovations (January 2019 - April 2019)

- Interfaced Arduino with different kinds of hardware in several projects of varying scopes
- Developed Android app in Java to support customer shopping experience
- Continuously managed several projects alongside the other software development co-op student
- Explained technical concepts and communicated project updates, goals, and issues during branch demos and code reviews

SUPPORT ANALYST ASSISTANT

York Region IT Services (July 2018 - August 2018)

- Analyzed a wide variety of issues in the form of inbound calls and emails
- Communicated to the customer how to resolve their issue
- Logging in remotely into client's computers in order to resolve more challenging problems
- Assisted in the creation of a training course for Articulate 360

FOUNDER

Why Code Aurora (March 2017 - November 2017)

- Created and organized community event promoting technology careers to young girls
- Recruited six speakers from different sectors of the tech industry
- Approached business and community groups to fundraise for the event

CO-FOUNDER

Outreach Scratch Course (October 2017 - March 2018)

- Taught Scratch to 28 kids (Grades 2-8) to encourage interest in programming
- Developed a 6 week lesson plan where students generated their own racing game while learning fundamental concepts

EDUCATION

COMPUTER ENGINEERING

University of Waterloo, Bachelor of Applied Science (September 2018 - Present)

HTML & CSS

Ladies Learning Code (March 2018)

ACHIEVEMENTS

- **Leading Women/Leading Girls, Building Communities Award (2018)**
- **Participated in GI Global Game Jam at UW (2019)**
- **Participated in StarterHacks (2018)**
- **Participated in the WWF CN Tower Climb (2019)**
- **Conquered the Mud Girl Run (Ottawa 2018)**
- **Students Making an Impact Scholarship (2018)**

INTERESTS

- Dancing
- Reading
- Snorkeling
- Travelling
- Escape Room
- Playing the Flute
- Using an Arduino
- Soldering
- Cross-Stitching