

# MAYA BISHOP

## 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

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## EXPERIENCE SOFTWARE DEVELOPER

### Canadian Tire Innovations (January 2019 - April 2019)

- Interfaced Arduino with various kinds of hardware in several projects of varying scopes
- Developed Android app in Java to support customer shopping experience
- Continuously managed several projects in coordination with 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 correct 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)
- Students Making an Impact Scholarship (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)

## INTERESTS

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