

# 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

## EXPERIENCE SOFTWARE DEVELOPER

### **Rogue Wave Software Inc (September 2019 - December 2019)**

- Investigated and analyzed customer issues and implemented solutions
- Developed updates for a static code analysis tool in Java
- Presented finished work during office demos and contributed to sprint planning meetings and retrospectives

## 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

## 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

## EDUCATION COMPUTER ENGINEERING

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

### **Ladies Learning Code (March 2018)**

## HTML & CSS 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

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