# Cristyn Howard

<u>cristynhoward.github.io</u> <u>cristyn.howard@mail.utoronto.ca</u>

## **EDUCATION**

University of Toronto, St. George B. Sc. Computer Science, Expected 2020

White Oaks Secondary School International Baccalaureate Diploma, 2013

#### TECHNICAL SKILLS

More experience with: Python, Java, C, & Git.

Some experience with: HTML/CSS, Javascript, REST, Scheme, SQL, R.

### RECENT WORK EXPERIENCE

# Coach Hatch Canada

Fall 2017

Ran school programs for kids learning to code. Taught programming fundamentals and provided individualized feedback to students working through coding projects.

Radio Engineering Student Intern Bell Mobility Radio Summer 2016
Performed trend analysis on aggregate service ticket data for radio towers in Ontario.

# Product Development Intern SubtleTV

2015

Drafted & revised UX/UI designs. Interfaced with remote development team to implement design changes. Beta tested & bug reported on product iterations.

# **PROJECTS**

# **Arduino Reactive Circuits**

Designed & built circuits for the Arduino Uno, including a Morse Code encoder, a piezoelectric music box, and a tiny stabbing robot.

#### Java Fish Tank

Designed & built an OO animation project that brings life to ASCII fish and seaweed.

### Portfolio Website

Designed & built a custom website to feature latest projects & activities. Visit it at cristynhoward.github.io.