

MICHELLE LUO

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EDUCATION

University of Toronto – Victoria College, cGPA: 3.38/4.0
Candidate for B.Sc. in Computer Science and Minor in Statistics

September 2017 – Present

SKILLS

Programming Languages
Tools

Java, Python, C#
Android Studio, GitHub, Visual Studio

PROFESSIONAL EXPERIENCE

Software Developer Intern, *Vouchr*
Toronto, Ontario

May 2018 – August 2018

- Used **Java**, **Android Studio**, and **Git** to build new features in the company's Android SDK to enhance the e-gifting experience
- Refactored existing code in the SDK that will reach over **100,000** users through high-profile clients
- Worked closely with senior software developers and quality assurance to improve the company's SDK, native app, and client apps in an **Agile work environment**

PROJECTS

Twitter Search
Personal Project

May 2018

- Designed and developed a Tweet searching **Android app** using **Java**
- Enabled users to find the most popular recent Tweet based on a search term by calling the **Twitter API** using with **Retrofit** and **okHTTP**

Ear Me Out
McHacksV, Major League Hacking

February 2018

Awarded Best Use of AWS and AI

- Developed an **Amazon Alexa Skill** that helps users train their relative pitch by testing them on musical intervals and chords
- Implemented possible user inputs and audio outputs using the **Amazon Alexa Skill Kit** and **Python** while ensuring all audio files were compatible with Amazon Alexa

EXTRACURRICULAR ACTIVITIES

VP of Finance and Internal Relations,
Women in Computer Science
University of Toronto, Toronto, Ontario

September 2018 – Present

- Managed a budget of \$3,000 while continuously finding ways to optimized club budget
- Organized club events such as panels, resume workshops, and discussion groups
- Presented to executives and general members on internal affairs such as upcoming events, club executive meetings, and announcements

INTERESTS

Visual arts, rock climbing, culinary arts, coffee culture