MICHELLE LUO

EDUCATION

University of Toronto – Victoria College, cGPA: 3.46/4.0

September 2017 – Present

Candidate for B.Sc. in Computer Science and Minor in Statistics

SKILLS

Programming Languages Java, Python, C#

Tools Android Studio, GitHub, Visual Studio

PROFESSIONAL EXPERIENCE

Software Developer Intern, Vouchr

May 2018 – August 2018

Toronto, Ontario

- 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 May 2018

Personal Project

- 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 February 2018

McHacksV, Major League Hacking

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

September 2018 – Present

University of Toronto, Toronto, Ontario

- 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