# SHERRY LI

# **CS STUDENT**



**4**16-629-9630





#### **EDUCATION**

## **University of Waterloo**

**Bachelor of Computer Science** 2017 - 2022

- 3.87 GPA
- President's Scholarship of Distinction

## **Bayview Secondary School**

**IB** Diploma **Ontario Secondary School Diploma** 2013 - 2017

#### **SKILLS**

Languages/Frameworks:

- Comfortable with Racket. WordPress
- Basic knowledge of Java, XML, HTML, CSS, and Android Studio

#### **PROJECTS**

#### WatMind (Hack the North 2017)

- Android app designed to better the mental health of Waterloo students
- Features mental health tips, discussion forums, and a counselling messaging service
- Built with Android Studio and Firebase user authetication API

#### **Guess My Number**

- Game created using Java in which users guess a randomly generated integer between 1 and 100
- · Responds to invalid entries of strings

#### **WORK EXPERIENCE**

#### **Data Labeler**

Department of Electrical Engineering and Computer Science, Lassonde School of Engineering, York University Aug. 2017 - Sept. 2017

 Assisted in the iFLYTEK Laboratory for Neural Computing for Machine Learning by evaluating and labelling the relevance of semantic triples to question-answer pairs in a knowledge base

#### **Member of Board of Directors**

**Ontario Quizbowl Association** Aug. 2017 - Present

- Re-built organization website with use of WordPress, improving site navigation and layout
- Assists in the organization of tournaments and promotion of quiz bowl to high schools in Ontario

#### **Private Tutor**

Self-Employed Sept. 2016 - Sept. 2017

- Tutored high school students in English, Chemistry and Biology on a weekly basis
- Created lesson plans and practice problems in accordance with Ontario curriculum requirements

## **VOLUNTEERING**

# **Document Transcription Volunteer**

**ALPHA Education** 

Oct. 2016 - Present

 Transcribes historical documents relating to biological warfare in World War II as part of effort to preserve and archive records for research and education purposes

## **Executive Assistant**

University of Waterloo Mathematics Society (MathSoc) Sept. 2017 - Present

 Writes meeting minutes at bi-weekly MathSoc Council meetings