## Victor Zheng

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### Objective:

Acquire an internship position to further develop my programming knowledge and gain real-world experience

#### Skills:

- 3 years in programming experience, specializing in Python and Java
- Experienced in the use of AWS and GCP
- Capable of committing myself to group tasks and being receptive of the opinions of others
- Excellent public speaking and communication skills, chairing and attending numerous Model UN conferences provincially
- Proficient in the use of React Native and React.js

### Work Experience:

## **Software Development Intern**

ConversationHealth

- Assisted in improving a working chatbot with over 20,000 active subscribers using JavaScript and the Botpress Development Framework
- Integrated the NLP of the bot using RASA
- Implemented over 30 different flows and conversations into the bot
- Used relational databases to manipulate user data and send notifications with SQLite

### **Volunteer Experience:**

# Team 4308: Absolute Robotics - Head of Administration

Team 4308: Absolute

# Robotics

- Assisted team in building a robot for FIRST Robotics Competition in Java
- Lead and organized fundraisers events, with over \$1,000 in profit for the team
- Controlled budget and finances for a team of over 100 members
- Contacted and negotiated with sponsors, achieving over \$9,000 in funding for the team

### **Badminton Assistant Coach**

The Woodlands Secondary School

- Involved in the preparation and organization of equipment before and after lessons
- Assisted instructor during warmup and lead lessons for beginner and advanced badminton techniques
- Interacted with kids constantly to provide a positive experience

## **KeyMUN Head Chair**

LinkedKey

- Assisted in planning and organizing the conference of around 100 people
- Marketed and advertised the event over social media platforms.
- Chaired a committee of 30 people, grading and ensuring regulation in the committee

### **Certifications and Achievements:**

- 1st place in South Peel Badminton Championships
- Top 32 out of over 200 internationally for IPPF essay competition
- Top 15 out of 810 teams in picoCTF cybersecurity competition
- 1st place out of over 1227 in North Atlantic Region DECA Stock Market Game challenge
- Third place in FraserHacks 2019 Hackathon
- Honorable Mention at SSICsim and ACMUN Model UN conference
- Awarded the Most Outstanding Player for Badminton at White Oaks Secondary School
- Certified in Standard First Aid with CPR-C
- Certified Emergency First Aid Instructor and Swim Instructor

Certified National Lifeguard - Pool