

Victor Zheng

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<https://github.com/SmilestheSad>

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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:

Lifeguard

Lifetime

- Ensured the safety of club members through enforcing pool rules and informing them of dangerous activities
- Performing routinely pool duties such as chemical checks to ensure a non-hazardous environment
- Responded promptly to member enquiries and maintaining a positive environment at all times
- Provided First Aid when necessary to members who suffered from an injury

Software Development Intern

ConversationHealth

- Assisted in improving a working chatbot 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:

- FIRST Robotics STEMley Cup Champions - Team 4308: Absolute Robotics
- Top 32 out of over 200 internationally for IPPF essay competition
- Top 6 out of 826 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
- Honourable Mention at SSICsim and ACMUN Model UN conference
- Certified in Standard First Aid with CPR-C

- Certified National Lifeguard - Pool