

# Le Zhang

3A Honor Physics | Computing Minor

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## Qualifications

- Excellent ability to code and maintenance the program by Python
- Experienced in C and Racket
- Skilled in web related programming SQL and HTML
- Experienced with stage design, backstage operation and PA (Public-Address) system
- Skilled in image editing by Photoshop
- Skilled in video editing by Final Cut Pro,
- Master in experimental techniques for physics or chemistry
- Developed report-writing and editing from physics research
- Familiar with Microsoft 365 software including Excel, PowerPoint, Word and Outlook

## Experience

1. **Audio-visual Events & Stores Assistant at University of Waterloo (Canada)** 2023
  - Recording with professional video equipment
  - Working with PA system
  - Events equipment managements software construction
2. **Vice President of Photography Club at Henan Experimental High School (China)** 2017-2020
  - Taught classical photography techniques acquired communication skill
  - Edit sound effect and video
  - Filming with professional video equipment
3. **Electrical Engineer of Robot Club at Henan Experimental High School (China)** 2017-2020
  - Took the competition, developed teamwork skills
  - Code a program for robot, utilized attention to detail and data analysis skills
  - Work with other students to create a program that is gained organized working style

## Education

**University of Waterloo (Undergraduate)** 2021-Present

- Candidate for Bachelor of Science, Honors Physics
- Candidate for Minor of Computer Science, Computing Minor
- Excellent Standing for All terms study

### University Skills and Strategies:

Science research / Science Lab / Experimental data analyzed / Formal lab report writing / Programming

## **Interests and Awards**

- Excellent Academic Standing | 2021-2023
- Best works of the Science Fair | 2018
- Best Club leader on Campus | 2018
- First Robotic Competition industrial design award | 2018
- Best Editing Award at Chinese Youth Micro Film Festival | 2018