

# HaoJun Zhao

58 Forsyth Avenue N | 9059233354 | zhaoh52@mcmaster.ca

## EDUCATION

### McMaster University

*Bachelor of Mechatronics Engineering Co-op*

**Hamilton, ON**

Expected graduate in 2023 winter

**CGPA:** 11 / 12

- Currently in level 2 of Mechatronics Engineering co-op program
- Strong academic performance in past two years
- Excellent communication and team-work skills
- Good time management skill
- Can work under high pressure situations

### Relevant Coursework:

- C Programming
- Physics
- Intro to python
- Data structure
- Calculus

## WORK EXPERIENCE

### MSA Academic President

**Hamilton, Canada**

NOV.2018 – Sep.2019

Organize and teach linguistic midterm and final review for MELD students voluntarily.

- Design a review PowerPoint for the linguistic 1Z03 and 1ZZ3
- Teaching over one third of MELD students in 2018 and 2019
- Teaching both in English and Chinese. Many students made progress after took the review classes
- Teach and lead other MELD students to success in their studying

## PROJECT EXPERIENCE

**Out school project:** Gear Train design

Oct.2019 – Dec. 2019

- A group of 4 people design and 3D-print a gear train with specific input and output for the hand prothesis
- Fluent using the functions from the Autodesk inventor
- Familiar with using the 3D-printer

## SKILLS & INTERESTS

**Languages:** Fluent in Chinese & English

**Technical Skills:** MATLAB, C, Python, Autodesk inventor, Maple, Multisim

**Interests:** basketball, pets, cooking

**Soft skills:** Time management, Critical thinking, Problem solving, leadership