# Liu Tianrui

Phone: 517-303-0095 | Email: liutia20@msu.edu | Address: Wilson Hall WeChat: liutiantian\_nice Birthday: 16 Mar 2000 | Gender: Male

#### **SUMMARY**

- 1st year Computer Science student at Michigan State University, experienced in Programming design.
- Capable of Python, Pascal language and proficient in Matlab, Mathematica, Excel, PowerPoint software.
- Adept at design capability and plenty of time available every day.
- In study and work, I have the ability to allocate time and plan well.
- Even though I am only a freshman, but I will try my best to be at work.
- I may encounter many problems that I do not know how to solve, but I will continue to learn and master new knowledge while working. I have the confidence to accept and challenge these difficulties.
- I hope I can get a platform to exert my own value, and I will not waste the time and energy.

#### **EDUCATION**

### **Michigan State University**

Sep 2018 - May 2022

East Lansing

- Computer ScienceHonors/Awards:
  - 1. Hefei, Anhui province, The third prize of National Olympiad in Informatics in Provinces (2014)
  - 2. Gold medal in VEX Robotics world Competition (2016)
  - 3. International Student Scholarship (2018)
- Relevant Coursework: Introduction to Programming with Python

## PROJECT EXPERIENCE

#### **VEX Robotics world Competition**

Feb 2016 - Apr 2016

The Programmer

- As the only programmer in the team, I worked with the operator to modify the details in the debugging before the competition.
- Record the error information in time and report the abnormal key information to domestic professional guidance to avoid mistakes.

# LEADERSHIP EXPERIENCE

#### University-level debate competition

Sep 2017 - Oct 2017

Debater

- Led the debate team to over 20 campus and won the finished top 3 in the final.
- Also won the individual title of "best debater" in the team's final rating.

# **SKILLS, CERTIFICATIONS & OTHERS**

- Skills: Excel (Pivot Table), PowerPoint (Proficient), Matlab (Master)
- Languages: English, Chinese (Native)
- Activities: Innovative characters on campus (2016-2017)
- Interests: Table tennis (Team Captain), Violin (Gr. 5), Jogging