

# Xingbang Liu

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## EDUCATION

Bachelor of Science in Computer Science  
Allegheny College, Meadville, PA  
Minor: Psychology

Expected graduation: May 2020  
GPA(General): 3.31/4.0  
GPA(Major): 3.77/4.0

## RELEVANT COURSES

Introduction to Computer Science I, Introduction to Computer Science II, Principles of Computer Organization, Data Analytics, Algorithm Analysis, Foundations of Psychology, Human Social Behavior, Research Methods in Psychology, The Human Potential Movement

## PROJECTS

- Library System: designed and developed a system to allow administrators to search the book by subject, author, title, series number. It also checks the status of the book and whether has fine for late due.
- Texas Hold'em Poker Game: implemented the game by using data structure, such as array list and stack, to make basic function of the game.

## WORK EXPERIENCE

Student Worker, Admission Office, Allegheny College Feb 2018-Present

- Managing College social media platforms such as WeChat, Weibo, Instagram, Twitter
- Posting necessary information every week
- US Mass Shooting Data Analysis: visualize the data by geological information, age information, and mental health state information. Analysis explored connections between age and mental health states.

## LEADERSHIP AND SERVICE

Member, International Student Adversary Board, Allegheny College Oct 2016-Present

- Provided informational help to other International students
- Helped International Office to collect public opinions
- Collaborated with other board members to help International Office to manage activities

Consultant, Chinese American Friendship Society, Allegheny College Feb 2018-Present

- Providing cultural information and suggestions
- Organizing club events with other board members

## SKILLS

Software: Microsoft Office 2016, Adobe Photoshop CC 2017  
Programming language: JAVA, Markdown, MIPS, C, R  
Operating system: Windows, Ubuntu  
Social Media Platform: WeChat, Weibo, Instagram, Twitter  
Language: Chinese (Native), English (fluent)