

CONTACT INFORMATION      No. 1 Zhongke Road      Homepage: <http://github-anderson.github.io>  
 Phone. +86 135 4111 0842      ✉ E-mail: [ay@shanghaitech.edu.cn](mailto:ay@shanghaitech.edu.cn)  
    [tianniy2@illinois.edu](mailto:tianniy2@illinois.edu)

EDUCATION	<b>ShanghaiTech University</b> , China.	2023-2027(expected)
-----------	---	---------------------

- Computer Science. GPA: **3.43/4**, Major courses GPA: **3.71/4**
- Relevant Courses: Computer Programming (A), Algorithms & Data Structures (A), Computer Architecture, Artificial Intelligence, Machine Learning.

University of Illinois Urbana-Champaign (LAS Program). 2025-2026(expected)

- Computer Science.
- Relevant Courses: System Programming, Applied Machine Learning.

- *Programming Languages:* C/C++, Python.
- *Technical Softwares & languages:* MATLAB, LaTeX.
- *Platforms:* Linux (Ubuntu), VSCode

PROJECTS

- Probability & Statistics - Red Packet Analysis** *Fall 2024*  
 Collected, cleaned, and analyzed real-world datasets using Python (NumPy, pandas).  
 GitHub: <https://github.com/Github-Anderson/SI140A-Project>

- **Artificial Intelligence – Halma Agent** *Spring 2025*  
Developed a Halma-playing agent using traditional AI strategies.  
GitHub: <https://github.com/Github-Anderson/CS181-Project>

- **Intro. to Machine Learning – Drug Molecule Activity Classification** *Spring 2025*  
Improved baseline models for predicting molecular activity.  
GitHub: <https://github.com/Github-Anderson/CS182-Project>

EXTRACURRICULAR ACTIVITIES

- Member, ShanghaiTech Student Union. 2023–present
- Volunteer, Campus Music Festival