

YU ZHANG / FRANKLIN

franklin-zhang@berkeley.edu

EDUCATION

Bachelor in ShanghaiTech University

- Computer Science; School of Information Science and Technology 2021.09 - Present
- GPA: 3.65/4.0
- Honors: Outstanding Students (for top 15% of students) 2021-2022
- TOEFL: 105

Exchange in University of California, Berkeley

- Junior; BGA Exchange Program; Computer Science; College of Engineering
- GPA: 4.0/4.0 2023.08 - Present

EXPERIENCE

Teaching Assistant in Introduction to Programming

2023.02 - 2023.07

School of Information Science and Technology; ShanghaiTech University

- Gave tutorial and recitation lessons to students.
- Provide programming exercises as student's homework.

Undergraduate Researcher under Prof. Yanhang Ma

2022.09 - 2023.1

School of Information Science and Technology; ShanghaiTech University

- Use NerF to reconstruct microscopic images under electronic microscope.

Undergraduate Researcher under Prof. Jitendra Malik

2023.10 - Present

Berkeley Artificial Intelligence Research (BAIR) ; University of California, Berkeley

- Working on perception and sim-to-real in robotics

CERTIFICATES

- **Second prize in NOIP** 2020
National Olympiad in Informatics in Provinces(Shanghai) - held by CCF
- **Second prize in CSP** 2020
Certified Software Professional(Shanghai) - held by CCF

EXTRA-CURRICULAR ACTIVITIES

- **Volunteer, ShanghaiTech University Online Open Day** 2022.06
Guide the interviewee to their waiting rooms online.
- **Social Practice, Photographer, Yan'an, China** 2022.08
Took photos to record the Social practice and helped research on the local traditional industry.

MISCELLANEOUS

- **Skills:** C/C++, Python, Pytorch
- **Languages:** English (Fluent), Chinese (Native)