# YU ZHANG / FRANKLIN

franklin-zhang@berkeley.edu

#### **EDUCATION**

## ShanghaiTech University

• Junior; 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

### **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.

## Intern, Prof. Yanhang Ma, Shanghai Tech University

2022.09 - 2023.1

School of Information Science and Technology; ShanghaiTech University

- Use NerF to reconstruct microscopic images under electronic microscope.
- Practice coding skills for deep learning.

#### **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 Guide the interviewee to their waiting rooms online.

2022.06

2022.08

• Social Practice, Photographer, Yan'an, China

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)