Larry Tao

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Skills

Computer Science: Java, Python, SQL, Javascript, HTML, CSS, Swift, Scala, Unity, Flask

Miscellaneous: Google Sheets / Microsoft Powerpoint, Chinese, French

Education

Cornell University / B.S in Computer Science
Planned Graduation Date: May 2027, Ithaca NY
GPA: 4.0

- Object Oriented Programming and Data Structures
- Backend App Development Course
- Calculus for Engineers
- Association for Computer Science Undergraduates member
- Chinese Student Association member

Horace Mann School / High School Diploma
September 2019 - June 2023, Riverdale NY

- Captain of FTC Robotics Team
  - Managed 4 FTC Teams while writing codebase and driving robot for 1 of the teams
- Cofounder and President of Programming Club
- Captain and MVP of Ultimate Frisbee Team for 2 years
- Vice President of Speech Team for 2 years
- Varsity Soccer Team for 3 years

Work Experience

- Intern at **OCA** (Organization of Chinese Americans) Westchester-Hudson Valley Chapter
  - Developed the organization's social media presence, website, and streamlined their data
- Referee for **U.S Soccer**
  - Officiated games as head and sideline referee from ages 10-18
- Varsity Camp Counselor for **Breezemont Day Camp**
  - Took care of group of 20-25 campers aged 10-14 from 8 am to 4 pm daily
  - Served food, performed first aid, and coached sports

Miscellaneous Experience

- Founder of MAANGO (Making Asian Americans Noticeably Grow Outwards)
  - Fully teen-run nonprofit focused on designing and teaching AAPI history curricula, sponsored by numerous organizations such as OCA (Organization of Chinese Americans)
  - Curriculum contains 10+ slides that each correspond to an hour-long class taught by instructors
  - Taught AAPI history to over 200 children with pilot program hosted through sponsors in 2022
  - Expanded further and hosting independent classes in 2023
  - Designed and maintained website for the organization (https://westchesteraapi.org)
- Programming contests
  - Lockheed Martin Codequest, Cornell High School Programming Contest
- Hackathons
  - HackMann 2020: Beginner Category 3rd place
  - HackMann 2021: First place
- Co-founder of AYLUS NYC Branch (Alliance of Youth Leaders in the United States)
  - Branch of national organization focused on bolstering youth leadership and service
- Teaching Assistant at Huaxia New York Central Chinese School

Awards

- President's Volunteer Service Award Gold Medal for 250 service hours
- FTC Robotics Dean's List Nominee for outstanding performance in robotics
- National Merit Scholarship Semifinalist
- Robert Chao Award for Volunteer Leadership (Awarded by OCA Westchester-Hudson Valley Chapter)