David Liang

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EDUCATION

New York University, College of Arts and Sciences

Bachelor of Arts in Computer Science, Minor in Psychology CAS Honors Scholar, Dean's List, Proud to be First (LEAD)

GPA: 3.811

New York University Shanghai

Relevant Coursework: Algorithms, Computer Architecture, Multivariable Calculus

Shanghai, China Spring 2019

New York, NY

May 2021

New York, NY June 2017

 $Advanced \,Regents \,High \,School \,Diploma \,with \,Honors$

Relevant Coursework: AP Computer Science (Python, HTML, Java, Data Structures)

WORK EXPERIENCES

Stuyvesant High School

Administrative Assistant, NYU Rory Meyers School of Nursing

September 2018 - Abroad

- General office aide including updating excel spreadsheets, filing, and scanning documents into the cloud.
- Working alongside supervisors to streamline the course evaluation processes.
- Prepared the space and relevant papers for weekly meetings, exams, and courses.

Lab Assistant, Landy Lab

September 2018-Abroad

- Day to day activities including data collection, and research on relevant literature for weekly meetings
- Worked alongside two graduate students to research in hemi-spatial neglect and spatial perception with regards to vision and hearing.

VOLUNTEER/LEADERSHIP EXPERIENCES

Marketing Executive Board Member, NYU Asian Heritage Month (AHM)

September 2018 – Present

- Appointed to design the marketing video, manage the Facebook and Instagram pages, and take pictures/record videos of the
 event for AHM's Fall Festival and Let's Talk.
- Worked alongside logistics and public relations to introduce and event performers.

Marketing Executive Board Member, NYU Hong Kong Student Association (HKSA)

February 2018 - June 2018

- Worked as part of the marketing campaign for HKSA to plan HKSA's biggest event of the year;
- Appointed to make the menus, plan and aid the event video, and T-shirt design within the marketing team.
- Worked individually and alongside the logistics team to design two menus; one in English, one in Chinese.

Volunteer, Sea View Hospital and Rehabilitation Center and Home (SI, NY)

May 2014 – January 2017

- Physical Therapy Transporter from 9 am to 3 pm: helped physical therapists of the nursing home bring patients to and from the church, cafeterias, and activity centers.
- Leader of Saturday transport: helped new volunteers adjust and inform about which patients to transport and to where, checked off and checked in patients transported along with providing general aid to nurses.

EXTRACURRICULARS

New York University

NYU CAS Honors Scholars Member Leadership Development, Proud to Be First LEAD Proud to be First (First-Generation College Student) Intramural Volleyball, Intramural Basketball NYU CAS Student Council, Programming Committee September 2018– Present January 2017– March 2017 September 2017 – Present Fall 2017– Spring 2017 September 2018– Present

SKILLS AND CERTIFICATIONS

Skills: Python, Java, C, React, Autodesk AutoCAD/Inventor, Sony Vegas Pro, Premier, Microsoft Office Suite, Adobe Photoshop

Languages: English (Native), Mandarin (Limited working proficiency), Cantonese (Native) **Interests:** Drawing, Video Production, Natural Language Processing, Computer Vision, Startups **Awards:** AP Scholar Award with Distinction, National Merit Scholarship Letter of Commendation