

JUSTINE HUANG

3584 S Figueroa St, Apt 304A, Los Angeles, CA 90007 | (310) 890-6524 | huan508@usc.edu

EDUCATION

University of Southern California, Dornsife College of Letters, Arts, and Sciences

Los Angeles, CA

Bachelor of Arts in Data Science, Economics

Graduation: May 2021

Minor: Computer Programming

Honors: Alpha Lambda Delta Honor Society, Dr. Merten J. Mandeville Memorial Scholar, Dean's List

WORK EXPERIENCE

USC Economics Department

Los Angeles, CA

Statistics, Economics Tutor

September 2018 – Present

- Advise and instruct 50+ students individually and in groups in 7 different economics and statistics courses
- Devise study guides individual to each course with other tutors and host study sessions before mid-term and final exams
- Explain theory, recommend study methods, and answer to student inquiries outside of tutoring hours

Amazon

Shanghai, China

Business Analyst Intern

July 2019 – August 2019

- Extracted data with SQL to create difference-in-difference and other quantitative research models
- Designed statistical analysis using various Python libraries (Pandas, Seaborn, Matplotlib.pyplot, Numpy, etc.) on Jupyter and presented findings in daily meetings
- Collaborated with the Business Intelligence team to assess the sales of Amazon's Early Reviewer Program

Chinatrust Commercial Bank (CTBC)

Shanghai, China

Financial Institution Intern

June 2018 – August 2018

- Assisted team in utilizing data mining to identify any operational or performance concerns from financial reports
- Performed detailed reviews of financial reports of 50+ local banks through spreadsheets and evaluating performance metrics
- Participated in cross-branch conference calls while collaborating and presenting on weekly progress

LEADERSHIP & INVOLVEMENT

USC Undergraduate Student Government, International Student Assembly

Los Angeles, CA

Chair of Community Outreach

May 2019 – Present

Chair of Internal Operations

May 2018 – May 2019

- Execute community service projects; organized beach clean-up, worked with Skid-Row homeless population
- Oversee and facilitate 28 partner organizations in coordinating 10+ cultural events per semester for over 2500 attendees
- Increase intercampus relations through developing partnerships with 5+ non-profit organizations in the greater LA area

Alpha Phi Omega Service Fraternity

Los Angeles, CA

Co-Director of Recruitment

May 2019 – Present

Vice President of Fellowship

December 2018 – May 2019

- Spearheaded and executed 40+ service, professional, and fellowship events in the span of one month in collaboration with rest of executive committee and leaders in the Los Angeles community
- Implemented marketing methods that boosted recruitment interested, addressed questions and concerns and delivered informational presentations to over 350 prospective members, the largest fall semester applicant pool in the last 6 years
- Led and managed an active body of 100+ members while introducing new methods that increased organizational and time efficiency in event sign-in process, interview process, and deliberation process

SKILLS

Technical Skills: C++, Java, Python, SQL, NoSQL, HTML CSS, Javascript, PHP, R, Excel, Tableau, MongoDB

Language Skills: English (fluent), Mandarin (fluent), Spanish (conversational)