

Isabella Lee Hui Shi

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EDUCATION

The University of Chicago

B.A. in Economics, B.S. in Statistics, M.S. in Computer Science

Chicago, IL

Expected 2020

GPA: 3.7/4.0 | Honors: Dean's List | Relevant coursework: Financial Accounting (Booth), Python, Applied Linear Regression

Trott Business Program (UChicago Careers in Business), Alpha Kappa Psi Professional Business Fraternity

Raffles Institution (Junior College)

Singapore-Cambridge General Certificate of Education, Advanced Level

Singapore

Dec 2015

EXPERIENCE

J.P. Morgan

Markets Summer Analyst, Fixed Income Research

New York, NY

Jun 2019 - Present

The University of Chicago Booth School of Business

Economics Research Assistant (Prof. Richard Hornbeck)

Chicago, IL

Nov 2018 - May 2019

- Conducted data cleaning and analysis for paper in progress on post-Civil War economic development of African-Americans

United States Peace Corps

Data Analysis Intern

Washington, DC

Jun 2018 - Aug 2018

- Utilized R/Python to perform web scraping and analyze PII data, to evaluate problem areas in Volunteer and Recruitment Selection (VRS) processes and develop strategies to bridge gaps, resulting in an estimated \$30,000 of cost savings
- Presented analysis and recommendations to senior level staff through a 25 page report and one hour presentation

The University of Chicago Harris School of Public Policy

Economics Research Assistant (Prof. Anjali Adukia)

Chicago, IL

Jun 2017 - Sept 2017

- Researched and wrote reports for the submission of 2 Economic papers and 3 grant proposals on education economics
- Evaluated and cleaned large SCCS data sets using R; findings were used to design models for an upcoming research paper

Becker Friedman Institute for Research in Economics

Research Assistant (Prof. John List), 2017 Research Experience for Undergraduates

Chicago, IL

Feb 2017 - Jun 2017

- Conducted data entry and analysis for multiple research projects relating to preference development, behavioral economics

Neighborhood Schools Program

Maroon Tutor Match Tutor

Chicago, IL

Sept 2016 - Present

- Tutored 4 local Chicago students one-on-one in schoolwork on a weekly basis, helping improve their academic performance

LEADERSHIP & ACTIVITIES

Prism Consulting

Senior Consultant, Pro-bono Division

Chicago, IL

Sept 2017 - Present

- Collaborated in a team of 5 to define and optimize a startup's product, go-to-market and marketing strategies for launch
- Rewrote a client's business plan by leading research on the geolocation industry, market analysis and service offerings

TechTeam

Data Analyst

Chicago, IL

Sept 2017 - Present

- Developed a data-visualization map from dataset using D3, for client to assess the accuracy of crime reporting in Chicago
- Analyzed MasterCard data using R/Python to map quality of life in a Chicago neighborhood, to increase client funding

UChicago Maya, University Ballet of Chicago (UBallet)

Co-Director (Maya), Head of Marketing 2017/18 (UBallet)

Chicago, IL

Sept 2016 - Present

- Conceptualized and choreographed for all of Maya's performances in the past season, rehearsing up to 25 dancers at a time
- Performed 8 pieces and choreographed for Maya's sold-out Winter performances, attended by over 300 audience members
- Led all of UBallet's marketing efforts for production, audition and fund-raising events for over 50 dancers, doubling online engagement and event attendance within 3 months

Singaporean Society (SingSoc)

Executive Board 2017/18

Chicago, IL

Sept 2016 - Present

- Managed marketing and logistics in community events for over 50 members from various Singaporean backgrounds
- Planned and executed 3 major outreach events per year, which were well-attended by over 200 participants

SKILLS/INTERESTS

Language: English (Native), Mandarin Chinese (Fluent), Japanese (Basic)

Computer: Python, R, SQL, Django, LaTeX, HTML/CSS, Excel, Google Analytics, iMovie, GarageBand

Interests: 18 years of classical ballet & contemporary dance training, performed prev. with *South Chicago Dance Theater*