Jiatong Lee (Logen)

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EDUCATION

University of Chicago, Chicago, IL   **Expected June 2023**
Degree: B.A. Physics; Minor in Data Science | **GPA:** 3.925/4.0

The Experimental High School Attached to Beijing Normal University   **Sep 2015 – July 2018**
Degree: High School Diploma | **GPA:** 95/100 | **SAT Subject Tests:** 2390/2400 | **ACT:** 33/36 | **Honors:** IGEM Int'l Silver

EXPERIENCE

Topos (1M Chinese Yuan Seed Investment from ZhenFund) | Beijing + Seattle, Washington.   **Feb 2020 - present**
Co-Founder & COO
- From Negotiated to close a 1M seed investment with ZhenFund
- Supervised the company's web development, data science, product development, and UIUX department
- Engaged in management tasks which include hiring talents, financial regulations, data analysis workflow, and automate user feedback cycle
- Built initial web editor, using React, Firebase, and react-quill
- Defined metrics and KPIs to evaluate our mobile app's retention rate; Built the company's data science department from scratch, leading interns to update weekly data report

CAS Investment Management Co., LTD | Beijing, China   **Dec 2019 - Feb 2020**
Private Equity Investment Analyst Intern
- Engaged in weekly investment committee meetings with senior executives, specifically in TMT Industry
- Evaluated Electric Vehicles industry trend and economic condition in US and China by creating valuation model in Excel
- From cold email to conduct due diligence interview to 2 Pre-IPO companies, 1 startup, and researched potential investment opportunities in market sectors such as IoT, AR, smart home, and internet security

University of Sydney Department of Computer Science | Sydney, Australia   **May 2019 - June 2019**
Student Summer Researcher
- Used predictive analytics such as machine learning and CNN model, resulting an accuracy of 90 percent in cancer detection by using MRI images
- Leveraged technologies, such as Pandas, Numpy, Matplotlib, to conduct data preprocessing in order to fit the data frame into cluster computer
- Presented the researcher paper and result to 80 CS professors and medical researchers

IGEM (Int'l Genetically Engineered Machine Competition), MIT   **Sept 2015 - Nov 2017**
Front End Engineer
(http://2017.igem.org/Team:SDSZ-China)
- Won silver (out of 312 teams). Presented the research result with over 500 people
- Built the team web interface, which includes research results and experimental data, using HTML, JavaScript, CSS, and Bootstrap
- Selected rubrics to measure website retention rate and bounce rate
- Designed and developed the UIUX components and website GUI by using Sketch

PROJECTS

Akuna Capital Option 101
- Enrolled an online bootcamp created by Akuna Capital, which includes quant trading basic knowledge such as call/put option implementation and introduction to financial market

UC Impact Program – University of Chicago
- Served as data analyst in team of 7, conducting a pro-bono project for Code Your Dreams which is a non-profit organization that teaches underserved middle and high school students to build meaningful mobile app
- Developed an interactive map based on geographical location which includes crime rate and communities Code Your Dreams served by conducting data visualization, using Folium map, pandas, Numpy etc.

AWARDS AND HONORS

- **2017 American Math Competition 12:** AMC 12 (138.5/150); AIME (8/15); Top 10% in the world
- **2017 China National Astrophysics Competition:** National Bronze Prize
- **2018 IGEM (Int'l Genetically Engineered Machine Competition):** Silver Medal among 312 teams in total

SKILLS

- **Programming Languages:** Python, JavaScript, HTML, R, CSS, Front-End Web Development, Sketch, Figma, UIUX; *Familiar with* C++, Julia
- **Languages:** English, Mandarin