

Jiatong Lee (Logen)

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EDUCATION

University of Chicago, Chicago, IL

Sep 2020 – Dec 2023

Degree: B.A. Physics; Minor in Data Science | **GPA:** TBA

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:** IGEN Int'l Silver

EXPERIENCE

Topos (1M Chinese Yuan Seed Investment from ZhenFund) | Beijing + Seattle, Washington.

Feb 2020 - present

Co-Founder & COO

- From Negotiated to closed 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

Developer, IGEN (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

Spotify Song Track Data Analysis

- Discovered the gender bias in the music industry by analyzing Top 100 Spotify song track
- Used R to build statistical model and conducted visualization on categorical and quantitative data set
- Implemented Restful API to parse data from Kaggle and conducted data pre-processing

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 IGEN (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