# Leon Zhou

1116 Amsterdam Ave, New York, NY 10027/ +1 203 628 5404 / +86 186 2100 1018 (China) / Leon.zhou@columbia.edu

#### **EDUCATION**

Columbia University

New York, NY

Bachelor of Arts in Data Science and Mathematics

Expected June 2023

GPA: 3.95/4.00

The University of Chicago

Chicago, IL

Bachelor of Arts in Economics

September 2019 - June 2020

Relevant Coursework: Probability Theory, Elements of Economic Analysis, Introduction to Computer Science

Kent School Kent, CT

June 2019

Diploma GPA: 5.89/6.0, SAT: 1580/1600

High Honors (2015-2019), National AP Scholar (2018), Cum Laude Society (2019)

#### PROFESSIONAL EXPERIENCE

### Haitong Securities, Summer Intern

Shanghai, CN

Summer M&A Intern

Summer 2020

- Conducted financial and industry analysis of companies in healthcare, mining, and film production including compiling comps and sector research
- Prepared pitch books and teasers presenting a company's key metrics, investment highlights, and potential buyer's list
- Interacted with clients and potential investors to facilitate smooth deal execution

Huian Jinke

Beijing, CN

Summer Intern

Summer 2017

- Interned at Huian Jinke, a Chinese fintech start-up affiliated with Tsinghua University and backed by Hillhouse Capital
- Built web-scraping software in C++ to collect data on competing fintech companies and their methods
- Created multiple user datasets through bootstrapping and applied supervised learning models

#### LEADERSHIP & EXTRACURRICULARS

# UChicago Brainbridge Laboratory

Chicago, IL

Researcher

Mar 2020-Present

- Modified avatar creation tool in JSON to test the memorability of faces
- Created interactive online experiments through JavaScript and VPS hosting
- Wrote php code to interact with SQL servers and extract sanitized participant data

# UChicago International Finance Journal

Chicago, IL

Writer

Dec 2019-Jun 2020

- Conducted research on economic feasibility of public-sourced Democratic debates and impact of current streaming exclusivity
- Article published on the IFI website

#### Kent School Finance Club

Kent, CT

Co-founder

Mar 2017-Jun 2019

- Generated investment strategies for Kent School, and taught incoming students about basic financial analysis and option strategies
- Presented a feasible investment plan to the Board of Trustees

# **SKILLS & INTERESTS**

Skills: C++, C#, Python, Java, Javascript, Haskell, R, Excel

Languages: English (native), Chinese Mandarin (native), Latin (Honors 3)

Interests: Percussion, Rowing, David Bowie, Game Theory, Chess, Drone Photography, Philosophy