Ty Ying

Flat 59 Rossmore Court, Park Road, London, NW1 6XY
+ (44) 737-967-2528 | tying.mfa2022@london.edu

EDUCATION

London Business School												**London, United Kingdom**
Masters in Financial Analysis												Expected Dec 2022
- **Relevant Coursework:** Investment Fundamentals, Corporate Finance, Analysis for Financial Statements

New York University												**New York, United States**
B.A. in Mathematics; Double Major in Economics									Sep 2017 – May 2021
- **GPA:** 3.72 / 4.00; **Honor:** Dean's List, Cum Laude

WORK EXPERIENCE

ZTF Securities												**Shenzhen, China**
Investment Banking Summer Analyst							Jul 2019 – Aug 2019, Aug 2020 – Sep 2020
- Involved in a 200-million-yuan IPO underwriting for a mental health consulting firm on its listing on Shanghai Stock Exchange's STAR market; drafted the industry and business overview sections of the prospectus
- Performed operational due diligence on client's business model and market position; researched the mental health consulting industry through 8 interviews and 500 surveys to advise client on business strategies
- Conducted on-site financial due diligence, organized transaction records, A/R and A/P amounts; examined client's fixed assets and inventories, and reviewed 3-year historical financials to assess client's financial standing
- Drafted a 30-page marketing material to show client's investment highlights and address investors' questions

Ping An Securities												**Shenzhen, China**
Equity Research Summer Analyst										Jul 2018 – Aug 2018
- Assisted analysts on drafting two equity research reports on Meituan and XPeng, analyzed companies' competitive advantages and long-term moats, and valued the companies using DCF and Comps methodologies
- Consolidated a 25-page industry report on Chinese electric vehicle industry for internal discussion, dissected EV battery supply chain from mining to OEM, and identified potential long-term shortage in lithium supply
- Wrote daily market updates on Chinese tech sector, summarized gainers, losers, and major regulation changes

LEADERSHIP & PROJECT EXPERIENCE

NYU Finance Club												**New York, United States**
Head Assistant												Nov 2017 – May 2021
- Organized 12 information sessions and events; hosted 8 guest speaker series with panelists coming from renowned companies in different financial areas, including investment banking, trading, and corporate finance
- Connected and networked with over 30 alumni in finance to provide career guidance for college students

Portfolio Management Project, Mathematical Finance							**New York, United States**
Data Analyst													Sep 2020 – Dec 2020
- Assessed and monitored risk of assets by calculating key risk metrics such as skew and kurtosis using Python
- Calculated covariance matrix for portfolios using EWMA Model and achieved an expected return of 17.3%

Project for Developing Chinese Language Teachers, NYU							**New York, United States**
Director Assistant												Mar 2018 – Jun 2019
- Composed invitations, flyers, and agendas for over 15 forums and workshops monthly; collected feedbacks from participants and formulated reports with data visualization using Excel and Tableau

LANGUAGES, SKILLS & INTERESTS

Languages: Native in English, Fluent in Mandarin
Technical Skills: Microsoft Suite, R, Python, LaTex, Bloomberg, Reuters, Wind, Capital IQ
Interests: Surfing, Scuba Diving, Skydiving, Bungee Jumping