

Yan LIU

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Education

Columbia University | New York, America August 2017 – Present

- Pursue a Master of Arts Economics at the Department of Economics

Waseda University | Tokyo, Japan April 2013 – March 2017

- Achieved a Bachelor of Economics at the School of Political Science and Economics
- Core courses: Integration, Linear Algebra, Statistics, Quantitative Analysis, Finance
- Cumulative GPA: 3.68/4

National Taiwan University | Taipei, Taiwan September 2014 – January 2015

- Student Exchange program at the College of Social Science
- Core courses: Investment, Money and Banking, Game theory

Research Experience

Waseda University | Tokyo, Japan September 2015 – March 2017

Seminar on Finance

- Studied fundamental knowledge of finance; read economic white papers and financial reports.
- Finished a research project concerned with foreign exchange rates and stock prices; constructed a specific model and utilized time-series analysis.
- Wrote a thesis on the effects of quantitative easing policy implemented by the Bank of Japan, using methods of VAR model and impulse response function to test the efficiency of the policy.

Work Experience

Shenwan&Hongyuan Securities | Shanghai, China April 2017-July 2017

Industry Analyst Intern in Energy Group of Overseas Division

- Covered main companies in cement and paper industries listed in Hong Kong; collected daily data from Bloomberg and Wind and summarized core information for senior analyst; translated the reports into Chinese or English.
- Read companies' annual reports and interim reports to complete various data sheets; completed the models to make the business performance predictions; finished one depth-research report concerned with the company in utility industry.
- Wrote numerous company introduction reports and made relevant PowerPoints for the annual investment seminar.

Mizuho Financial Group | Tokyo, Japan March 2016

Spring Job Program

- Worked on a team of 6 students, reading various financial statements, such as Balance Sheets and Profit Loss Statements to learn about the state of operation; analyzed the strengths and weaknesses of the target company.
- Collected data of the industry and macroeconomy; researched threats and opportunities from the market.
- Based on the acquired information, evaluated the viability of different management strategies, such as lending or providing M&A solutions.

Barclays Capital (Japan Service Center in Singapore) | Singapore August-September 2014

Work Experience Program

- Assistant work on different teams of the middle office and back office in the investment bank.
- During work in the Client Valuation Group, checked the value of financial instruments from Bloomberg, edited reporting documents for clients and explained the conditions of the financial markets to them.

- Monitored the daily value of foreign exchange rates on the team of Foreign Exchange Processing; checked system error during trading and ensured that trading was executed smoothly by traders.
- Matched the data of clients and trading on the team of Reference Data; eliminated error in customer accounts and provided reports to the database.

Skills

- Proficient in Microsoft Office, Statistical Package for Social Science (SPSS), Stata, Eviews, Bloomberg, Programming Experience in Java
- Native speaker of Mandarin Chinese; fluent in Japanese and English

Academic Honors

- AY2017 Dean's Scholars for Top 10 senior students in the School of Political Science and Economics
- AY2016 Waseda University Partial Tuition-Waiver Scholarship for Privately Financed International Students
- AY2015 Waseda University Partial Tuition-Waiver Scholarship for Privately Financed International Students
- AY2013 Waseda University Partial Tuition-Waiver Scholarship for Privately Financed International Students
- AY2013-AY2017 Mabuchi International Foundation Scholarship
- AY2012 Scholarship from Japanese Ministry of Education, Culture, Sports, Science and Technology (Monbukagakusho of Japan) for Privately-Financed International Students