## LIHE LIN

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## **EDUCATION**

University of Michigan, Ann Arbor

Ann Arbor, MI

Apr 2018

Master of Science in Quantitative Finance and Risk Management Specialization(s) in Financial Mathematics, Stochastic Process, Statistics

Wuhan University

Wuhan, Hubei Jun 2016

- Bachelor of Science in Financial Mathematics
  Wuhan University Best Student Award
- Wuhan University Scholarship
- Wuhan University Outstanding Student Leader Award

#### **EXPERIENCE**

## **CITIC CLSA Securities**

New York, NY

May - July 2017

- Sales and Trading Intern
- Compose daily fixed-income/stock market dynamics presented to CITIC key clients
- Initiate multiple investment case analysis to assist hedge fund and mutual fund clients in making timely investment decisions
- Create an Excel-based approach to mass filter and integrate morning reports in terms of the given format so as to increase efficiency by 80%
- Consolidate roadshow materials and arranged the data of 2000+ companies to be organized and made user-friendly for senior sales
- Spearhead data mining, stock screening, and data analysis utilizing professional research services, such as Wind Terminal, Bloomberg, to help generate long-short equity strategy
- Summarize and translate the first-hand news and research reports of Asian research team from English to Chinese (vice versa) for the US sales team to educate the team members with most updated market movement

Accounting Intern

New York, NY

May 2017

- Do reimbursement for all company employees semimonthly
- Pay invoice from vendors by ACH, CHECK, WIRE semimonthly

## Fujian Haixia Business Bank

Fuzhou, Fujian

Financial Market Department Intern

July - Aug 2015

- Collect bonds price data using WIND, combined with the change of policy to analyze it in EVIEWS in order to predict price change of bonds
- Collect comprehensive company information to write reports help department evaluate whether it is worth the investment, including background, performance, industry outlook, balance-sheet strength, etc.

#### **KEY PROJECTS**

# **Analyzing CSI 300 Index Future Project**

Wuhan, Hubei

Advisor: Dr. Yijun Hu

Dec 2015 – Jun 2016

- Collect and Analyze CSI 300 price data from CSMAR database to evaluate its impact on markets liquidity, applying two different mathematic models and methods OLS and completely randomized design using EVIEWS and EXCEL
- Predict the price change trend of CSI 300 index and made effective suggestions for investment companies about the timing of selling and buying stocks around the period that a new representative index goes public

#### ADDITIONAL INFORMATION

- **Programming Skills:** PYTHON, R, MATLAB, EVIEWS, C
- Extra-Curricular: Numerical Methods, Machine Learning, International Trade
- Other Awards: Wuhan University Social Activist Award; Xinxin-Pei Special-prize; National Patent Certificate
- Interests include: Basketball (Captain of School Basketball Team in 2013-2016; School Basketball Game Champion in 2016); Music (Playing Guitar for 5 years); Drama(University Arts Festival Drama Competition Champion in 2012)