Yuying Ye

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Education

Duke University | Graduate School

Durham, NC

MA in Economics

Aug.2019 – May.2021

• Coursework: Mathematical Finance, Applied Stochastic Process, Microeconomics, Intermediate Finance, Forecasting Financial Market, Applied Econometrics in Microeconomics

• Scholarship: Merit Scholarship

Zhejiang University of Finance and Economics | School of Economics

Hangzhou, China

Bachelor of Economics GPA: 4.71/5.00 (92.71/100)

Sep.2015 – Jun.2019

• Coursework: Mathematical Analysis, Higher Algebra, Probability and Statistics, Mathematical Economics, Financial Management, Investment, Monetary and Banking, Game Theory, Econometrics, Statistics

Rank: Top1%

• Scholarships: China National Scholarship, Government Scholarships

The University of Hong Kong | Business School

Hong Kong, China

Economics and Business Summer Program

Aug.2016

• Coursework: Approaches of Business Leadership, The Essentials of Analyzing Company Accounts

Internship

CITIC Securities Company Limited | Intern | Hangzhou, China

Apr.2019 – May.2019

• Collected and analyzed statistics about recruiting and the performance of sub-departments.

• Communicated with clients and updated product information for them.

HSBC | Intern | Hangzhou, China

Jan.2018 – Feb.2018

• Self-studied corporate financial economics and the mean-reversion strategy.

• Completed fund introduction report and family financial planning report.

• Composed employment planning of large enterprises, integrating the latest marketing information, and proposed the innovative modes of cooperation between banks and enterprises.

China Citic Bank | Finance Assistant | Ningbo, China

Jul.2017 – Aug.2017

• Performed in-depth analysis on their financial conditions and calculated their debt ratio, current ratio, quick ratio and inventory turnover.

• Compiled balance sheets, income statements and cash flow statements for the companies.

Academic Projects & Research

Research on the Impact of Government Subsidy on TFP of High-tech Industry

Jan.2019 – Jun.2019

• Used OP method to calculate the TFP of high-tech industries.

- Based on the sample high-tech enterprises in the CSMAR database, analyzed the impact of government subsidy on the TFP of companies.
- Illustrated that government subsidy has a significant inhibitory effect on the TFP of high-tech industries and used the robustness test method of sub-sample regression to prove the reliability of this result.

Research on the Profit Distribution Mechanism of Public Sector and Private Sector in PPP Project Based on the Shapley Value Method Jan.2018 – May.2019

- Designed a mechanism based on adding the Shapley Value and worked out the best way of the profit distribution mechanism.
- Tested the adaptability and effectiveness of profit distribution mechanism with the PPP project of Beijing Subway Line 4.

Research on the College Students' Satisfaction in Mobile Game Market

Jun.2017 – Dec.2017

- Conducted pre-investigation and empirical investigations on the college students in a small scale.
- Tested and modified the questionnaires and conducted a survey on college students in Hangzhou.
- Conducted qualitative analysis on the basic characteristics of the game users, analysis on the influence factors with SEM and TAM, cluster analysis on the users and prediction on the mobile game markets with the ordered logit model.

Activities & Leadership

2018 Healthcare Investment & Partnering Symposium (CHIPS) | Volunteer

Mar.2018

• Guided the participants and guests to the hall in English and offered other services to them.

Development of the Library Seat Reservation System | Leader

Aug.2016 – Oct.2017

- Led a team to develop a seat reservation system for college students in Java by making up the Internet of Things.
- Cooperated with companies, added more functions, and regularly released related information on the system.
- Applied the system to the sixth floor in the library of Zhejiang University of Finance and Economics.

Skills & Languages

Programming Tools: Matlab, Stata, R(Learning)