

Ruobing ZHENG

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EDUCATION

Columbia University, Graduate School of Arts and Sciences, New York, NY Sep.2016- present

- Major: Mathematics of Finance
- **Master or Arts**, expected Dec. 2017

Xi'an Jiaotong-Liverpool University, China and UK Sep. 2012- Jun. 2016

- Major: Financial Mathematics
- **GPA :** 3.91/4 Rank: 1/129
- Bachelor of Science
- **Honors :** National Scholarship (top1%); University First-class Scholarship (top 3%);
- GMAT Score: 780 (Q51 V47)

WORK EXPERIENCE

AXA ADVISORS, LLC

New York, NY

Jan. 2017 - Present

- Intern
- Assist advisors to provide financial products and services for individuals, including analysing their current financial positions and determining any needs.
- Assist analysts to help individual codify their goals and use company software to set up realistic plans to accomplish them.
- Revamp filing system containing over 5000 client documents and terms.

Suzhou XINHUNPAI Technology Co. Ltd

Suzhou, China

Aug. 2015- Aug.2016

- Founder
- Coordinated the team and responsible for daily operation.
- Prepared and participated in 8 road shows.
- Sought and communicated with angel investors, won the team 200,000,0 RMB angel round investment.

Bosch (China) Investment Co., Ltd. Suzhou Branch,

Suzhou, China

Dec. 2014-Feb. 2015

- Global Financial Share Centre
- Winter Analyst
- Assisted managers to write annual reports, supervised and evaluated budget implementations, translated vouchers, and analysed data.

Deloitte Touche Tohmats

Suzhou, China

Jul. 2014-Aug. 2014

- Audit intern
- Developed an understanding of the Deloitte & Touche audit approach, methodology
- Establishment of working relationships with client personnel;
- Performed analytical review of audit documents; Reviewed client accounting and operating procedures and systems of internal control;

RESEARCH EXPERIENCE

Research Assistant in Professor Jionglong Su's Research Group

Jun. -Aug. 2015

Summer Undergraduate Research Fellowship

- Introduced a total solution of an online weather prediction system based on the time series forecasting mechanism utilizing Kalman Filter Based Radial Basis Functions
- Used an Interacting Multiple Model (IMM) to deal with the noise issues.
- Programmed the mathematical model in MATLAB.
- Elected as the most popular project among 70 projects

Research Assistant in Professor Eddy Fang's Research Group

Sep.-Nov. 2014

- Municipal government sponsored project
- Assisted the professor to coordinate team members to collect, classify and analyse data samples
- Obtained meaningful result used to conduct new policies by the municipal government.

EXTRACURRICULAR ACTIVITY

DNF CLUB

Dec. 2014-Present

- Founder
- Coordinated top-score students in English tests to share experiences with test takers.
- Provided courses for GRE/GMAT test takers.
- Delivered lectures: Introduction to Math. of Finance, Financial Risk Management

SKILLS

Computer: Proficiency with Microsoft Excel, MATLAB, Python, R, STATA

Languages: Mandarin (native), English (fluent)