Education

• Wuhan University (WHU)

09/2013-06/2017

Bachelor of Economics and Bachelor of Science

Cumulative Core GPA: 3.97

Awards: Recipient of 3rd Grade Scholarship and Outstanding Member of Student Union (2014)

Recipient of 1st Grade Scholarship, Recipient of Samsung Scholarship (2015)

Columbia University, New York (Visiting Student)

09/2016-12/2016

Related Coursework: Statistical Computing and Introduction to Data Science, Applied Statistical Method, Linear Regression Models and Applied Econometrics

Academic Research Experience and Competitions

• Research Assistant in Economics Dept of Columbia University

Helped gather and preprocess health data in a NSF project about the pollution policy of China

09/2016-

Staff of Food Safety Early Warning Model Project

08/2016-

Built model framework and interpret data for this project under China Food and Drug Administration

- Co-Authored article, "The Statistical Disposition of Business Credit in the Monetary and Financial System " 04/2016
 Accepted by the Chinese Market Journal ISSN 1005-6432
- Second Prize, 22nd Content National College Students Business Case Analysis Competition Applied strategic management theory to analyze the case of Coke Cola and App Store

11/2015

Placed National 11th, Citi Financial Innovation and Application Competition

07/2015-11/2015

Built models as the theoretical support of the OhMyGold platform of weather risk management and investment

• Honorable Mention, Interdisciplinary Contest in Modeling

02/2015

Led a team to build a feed-forward neural network to model and assess the sustainability of countries' development; submitted paper "Scientific Outlook on Development: Comprehensive and Balanced Sustainability"

Professional Experience

Alibaba Cloud Computing Co., LTD

Hangzhou, Zhejiang, China

Intern, Big Data Incubator Department

07/2016-08/2016

Analyzed massive data in the algorithms group, and obtained stage results in a chemical waste project using regression methods with R

Hubei Tianmingqihe Internet LTD (Registration Number: 91420100MA4KMC3M45)

Wuhan, Hubei, China

Co-Founder, Executive Director, General Manager

04/2016-

- First inventor of two invention patents (still in application) regarding weather forecasts with time series approach and weather risk analysis with statistical methods; currently a National Entrepreneurship Training Project and received awards from Internet Plus Innovation Contest
- Acquired knowledge of web hosting, web development, database deployment and some basics of html/css

Shanxi Investment Group Energy Co., LTD

Taiyuan, Shanxi, China

Intern, Project Department

08/2014

Focused on the preparation and investigation of a project about merging a power plant, field visit with the board

Social Practice

Volunteer in 2015 International Graduate Scholarship Fair

10/2015

WHU Summer Quality Investigation (Investigator)

08/2014

Investigated over 30 people in different jobs, work has been gathered into the 2014 Luojia Quality Index

"Dream in Pudong" Social Practice in Shanghai Free Trade Zone (Team Leader)

07/2014

Organized team work including investigation, interviews, visits and questionnaire

Technical Skills and Certification

- Computer Skills: Proficiency in R, MATLAB, SAS and LATEX; Basic knowledge of Python, SQL and STATA
- Securities Practitioner Qualification Certificate of China (Passed two exams)