Resume Tang Xiaoxiao

TANG Xiaoxiao

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Add.: 927 S. Forest #301, Ann Arbor, MI 48104

EDUCATION

School of Mathematics, University of Michigan, Ann Arbor

09/2017-

Major: Quantitative Finance and Risk Management

School of Mathematics, Shandong University (SDU)

09/2013-07/2017

Bachelor of Science in Statistics GPA:4.4/5.00

RESEARCH PROJECTS

- ♦ Study on the Complex Networks Theory-based Modeling of Adaptive Market Hypothesis and Its Evolution
- Established a complex network-based Adaptive Market Hypothesis (AMH) to simulate the evolvement of financial market under various constraint conditions
- Analysis on Investors' Short-term Herd Behavior
- Established a general BHW model which can analyze the short-term& long-term herd behavior by introducing market sentiment factors into risk-averse BHW model

WORK EXPERIENCE

♦ LENOVO, Beijing Branch

08/2016-10/2016

Division: Financial Management Department, BA

- Analyzed internal financial data by using excel and SPSS
- Assisted to deliver profit-and-loss statement monthly
- ♦ China Everbright Bank, Hefei Branch

06/2015-08/2015

- Promoted national debts and bonds to customers
- Offered account, wire transfer and foreign currency exchange services
- ♦ Zebra Crossing Cultural Communication Co.Ltd

2014-2015

Co-founded and served as Chief Financial Officer for an education company aiming to recruit on-campus undergraduates for academic tutorial service;

- Assisted CEO raising RMB 500,000 from VC in the round B
- Made profit sharing plan among teachers, teaching assistants and the company

EXTRACURRICULAR ACTIVITIES

Financial Mathematics Association, Vice-chairman

01/2015-06/2016

- •Conducted financial mathematics-themed seminars in cooperation with school of economics;
- Organized financial knowledge contests

AIESEC, Vice-chairman of Ji'nan Chapter

11/2014-02/2015

- Kept in touch with project leaders from over 10 countries and updated project setting;
- Found proper projects for applicants in consideration of their strength and intention

Mathematical Modeling Association, Deputy Director

02/2014-09/2014

• Planned and carried out many mathematical modeling seminars and competitions

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HONORS

SDU Advanced Individual for Exceptional Social Activities& Scholarship2016&2015Honorable Mention in Mathematical Contest in Modeling (MCM/ICM)04/2016First Prize in SDU Mathematics Contest2015

COMPUTER SKILLS

C, C++, R, LINUX, MATLAB, SPSS