## **JUNCHAO WANG**

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106 N 5TH ST., HARRISON, NJ 07029, U.S.

#### Education

Rutgers Business School, Newark, NJ, — Master of Quantitative Finance, 2013-Present

Wuhan University, Wuhan, China — Bachelor of Science in Physics, 2009-2013

# **Internship Experience**

Internship, Young Talent Program, Citibank(China) Co., Beijing, China — Sept. 2012

Successfully interviewed and was selected from over 300 students to participate in this program. Received 10 introductory lectures on finance, operation, industry, software. Offered customer service and understood forms of banking. Attempted to utilized financial knowledge to provided tailored asset management advices

Teaching Assistant, Wuhan New Oriental School, Wuhan, China — Feb. 2012 - June 2012

Assisted students in overcoming obstacles in language tests (TOEFL, etc.) and evaluated their progress especially in reading section, introduced some methods to assist students to read faster in English

# Research Experience

Participant, Group Research for KMV Model, Rutgers Business School, Newark, NJ — Dec., 2013

Learned the principle and the structural approach of Moody's KMV Model, did some estimation of Expected default frequency for several companies in different industries for empirical study. (Data Analysis by Excel (Solver) and Plots, Solving Partial Differential Equations by Matlab)

# **Extracurricular Activities**

Leader, Education Outreach Mission, Shaoyang, China — July 2010 Investigated the condition of local children with migrant worker parents, provided educational assistance to a elementary school on the subject of English, maintained correspondence with students to offer continuous support

### **Skills**

Native in Mandarin and Fluent in English

Proficient in Word, Excel, PowerPoint

Programming Skills: C++, R, MATLAB

# 王俊超

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### 教育经历

美国新泽西罗格斯大学商学院 — 数理金融(Quantitative Finance),硕士

2013年至今

武汉大学 - 物理学, 学士

2009-2013

# 实习经历

实习, Young Talent Program,花旗银行北京分行

- 2012年9月

在近300位竞争者中脱引而出参与此项目。项目期间接受了10次关于金融,运筹, 产业,软件等讲座。理解银行业的有关知识并为客户提供基本服务,尝试为客户提 供合适的资产管理建议。

助教,武汉新东方学校

- 2012年2月 - 2012年6月

授课,帮助学生解决英语测试中的困难(例如托福考试),主要是在阅读部分中评估学生水平,帮助学生提高英语阅读速度**。** 

### 研究经历

参与KMV模型小组研究

- 2013年12月

学习了穆迪公司的KMV模型的基本原理以及结构化方法,基于模型进行了对属于不同产业的不同公司的期望违约概率的评估的实证研究。(利用了EXCEL分析数据和画图,使用MATLAB求解偏微分方程)

### 课外活动

组织者 (Leader), 湖南邵阳支教暑期实践

- 2010年7月

调查了邵阳留守儿童的现状,为其进行英语学科的支教,并在离开后保持联系并提供多方面的帮助

### 技能

熟练使用英语

熟练使用微软office套件(WORD, EXCEL, POWERPOINT)

编程: C++, R, MATLAB