

Chang Liu • 3 度

Data Scientist at Uber

美國

傳送訊息











Master student in QMSS at Columbia University with focus on Data Science. Primary job interest includes quantitative works that help make business decisions. Contact: CL3195@COLUMBIA.EDU

# 工作經歷



### **Data Scientist**

Uber

2017年3月一目前 · 1年7個月

San Francisco Bay Area

### Data Scientist, Science

AIG

AIG

2015年2月-2017年2月·2年1個月

Greater New York City Area

Work collaboratively to build predictive models targeting potential markets and clients for AlG's products, utilizing Gradient Boosting Machines, conduct data preparation, feature engineering (e.g. clustering) and implementation scoring code.

... 展開



### Graduate Research Assistant

Columbia University in the City of New York

2013年9月-2014年12月 · 1年4個月

美國 紐約大都會區

Generated data from several online sources, and conducted text mining to gather sentimental words from each paragraph or sentence to analyze usage patterns.

## **Quantitative Summer Analyst**



AIG

2014年6月-2014年8月・3個月

### 促銷內容



### **Deadline Approaching Soon**

Syracuse's online Master of Science in Data Science. Complete in 18 months.



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### LinkedIn 的邀請

在 LinkedIn 刊登廣告為您的企業招攬 新客戶。馬上試試。

### 您可能也想看看



Shuo Xie (April) • 3 度

Senior Data Scientist and Manager at Uber (We are hiring!)



Ying Lu • 3 度

Data Scientist at Google (We are hiring both interns and full time)!



Tiffany F. ● 3 度 Data Scientist at WeWork

Lisa Melnik • 3 度 Data Scientist at Square



Fei Li • 3 度

Senior Data Scientist at Google



Elena Grewal, Ph.D. • 3 度 Head of Data Science at Airbnb

(We're hiring!)



Dara Khosrowshahi

CEO at Uber



Katherine Luna • 3 度

Data Scientist



Jiun Kim • 3 度

Senior Data Scientist at Audible,



Emily Bailey • 3 度

Data Scientist at Uber

#### 美國 紐約大都會區

Collaborated in a 3-member team generating insights from external and internal data to find AIG Property and Casualty's next best opportunity in the United States using classification and regression trees and logistic models

... 展開



#### Management Consulting

Accenture

2012年7月-2013年 · 1年

Beijing City, China

Collaborated with project manager on trouble shooting and process monitoring in a management consulting project of a Fortune 500 energy group.

Researched company and industry fundamentals and carried out the analysis of peer groups' strategies regarding financial management and application of Enterprise Resource Planning.

Designed financial processes for consolidation of Enterprise Resource Planning and composed the solution paper for accounting methods and progress of financial derivatives. 收回

#### Research Assistant

Central University of Finance and Economics

2012年4月-2012年9月・6個月

Beijing

Programmed and conducted the preliminary data to analyze the relationships between the Herfindahl–Hirschman Index and the shareholding structure and enterprise performance.

### Investment Banking Intern

Industrial and Commercial Bank of China International

2012年1月-2012年2月・2個月

中國 北京

Conducted the evaluation of investment and reputation of an energy business for the due diligence investigation.

Collected and analyzed information of the relevant energy industry businesses in China to forecast the future market and formulated the report. 收回



### Compliance Manager Assistant

Standard Chartered Bank

2011年7月-2011年8月・2個月

中國 四川 成都

Communicated across relevant internal and governmental departments and assisted with reviewing and archiving legal contracts.



## 教育背景



## Columbia University in the City of New York

Master's Degree, QMSS, Data Science, 3.96/4.0

### Central University of Finance and Economics

Bachelor's Degree, International Finance, 90.6/100



### Chengdu No.7 High School

High School

## 志工經歷

### Vice President

Young Volunteer Association of Central U of Finance and Economics

Organized the Earth Day Blackout, Teaching Program for Special Children, the association's 10th anniversary celebrations (3,000 participants), the Intercollegiate Volunteers' Forum (30 universities in Beijing), and other voluntary events.

## 技能和肯定

**R** · 13

誰給肯定: Mengying Li和其他 5 人(也擅長此技能)

™ 誰給肯定: 3 位Chang在美國國際集團的同事

Data Analysis · 11

誰給肯定: Lleyana Jack和其他 4 人(也擅長此

技能)

Stata · 7

Judy He和其他 6 位聯絡人肯定了此技能

展開 ~

# 推薦

已接收 (1) 已給予 (0)



Tony T. Statistician

2014 年 10 月 11 日,Tony是 Chang的上司,但未直接管理 I had the pleasure of working with Chang during her summer 2014 internship at AIG. She is among the most conscientious and diligent colleagues I've worked with over the course of my career. She takes responsibility for understanding her tasks in entirety, executing beyond expectations, and checking to see that deliverables are satisfactory. In addition, Chang contributes to technical problem–solving, offering excellent approaches to tackling difficult and sometimes ambiguous problems. I recommend her wholeheartedly.

# 個人成就



執行專案

Applied Data Science • Interactive Data Visualization: Facebook sentiment analysis

1 出版作品

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