

WEIXIN WU

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EDUCATION

COLUMBIA UNIVERSITY, Graduate School of Arts and Sciences New York, USA
M.S. in Statistics, with a concentration of data analysis; Research Assistant in Business School Jan. 2013 – May 2014

COLUMBIA UNIVERSITY, School of Engineering and Applied Science New York, USA
M.S. in Electrical Engineering, with a concentration of signal processing Sept. 2011 – Dec. 2012

GUANGDONG UNIVERSITY OF TECHNOLOGY, Faculty of Information Engineering Guangzhou, CHN
B.S. in Electrical Engineering Sept. 2007 – Dec. 2011
Scholarships for Outstanding Academic Merit and Excellent Students (top 3%); President of Student Union

PRACTICAL EXPERIENCE

LONDON SCHOOL OF ECONOMICS AND POLITICAL SCIENCE New York, USA
Research Assistant (Remote Position) Oct. 2013 – Dec. 2013

- Participated in project “Governments as early-stage accelerators: the case of Start-up Chile”
- Used Python and VBA to create a database with 4500 start-up companies’ basic financial and website visiting statistics
- Modeled and analyzed the relation between venture capital and the visibility of start up companies
- Provided new evidence of network effect on private companies valuation

KERBURN ROSE New York, USA
Mergers and Acquisitions Summer Analyst Jun. 2013 – Aug. 2013

- Worked on M&A advisory transactions in TMT sector, specifically media, electronics and telecommunication industry
- Built, maintained and updated financial models for covered companies independently. Valued companies using comparable company analysis, DCF, and precedent transaction analysis. Most of models are accepted for clients meetings
- Identified potential acquisition opportunities for a Fortune 500 tire company based on its global strategy, financial and product profile and narrowed down to eight target companies from 1000 companies to maximize profits
- Prepared pitch books to clients and presented well-received valuation recommendations to internal leadership

WESTERN SECURITIES Shenzhen, China
Investment Banking Summer Analyst Jun. 2012 – Aug. 2012

- Assisted in preliminary work on IPO for an electronic company scheduled for Shenzhen Stock Exchange. Preliminary Work includes asset allocation, mergers and acquisitions advisory, due diligence procedures
- Drafted comprehensive reports of analyzing technical, pricing and policy risk reports on the electronics industry in China
- Delivered recommendation-based presentation to clients, offering suggestions on its business strategies

EXTRACURRICULAR ACTIVITIES

A Study About Short Constraints in Chinese Stock Market New York, USA
Team Leader Mar. 2014 – May 2014

- Compared and analyzed the performance of Ordinary Least Squares, LASSO models with different gross exposure, and no-short-sale portfolios derived by Quadratic programming.
- Concluded analysis that LASSO method not only provided sparse solution but also generated feasible portfolio construction

Break into Wall Street New York, USA
Online Financial Modeling Training Program Student Oct. 2013 – Dec. 2013

- Acquired bank modeling, with key items including operating model, valuation, DCF, and merger and LBO
- Learnt to make appropriate assumptions through SEC filings and equity research for financial projections

Business Proposal of Sun-House Medicine Soup Co., Ltd Guangzhou, China
Team Leader (Guangdong University of Technology Venture Challenge Cup Golden Award) Jan. 2009 – Dec. 2009

- Started up a core business based on medicine soup and cooperated with food therapy specialist for technique support
- Executed sampling survey and contributed to market SPT (segmentation, targeting and positioning) strategy
- Drafted financial plan, projecting cash flow, balance sheets and income statement

ADDITIONAL INFORMATION

IT Skills MATLAB, VBA, R, C, SAS (Advanced Programming Candidate), SQL, Bloomberg

Languages English (Fluent), Mandarin (Native), Cantonese (Native)