LONG WANG
（PERMANENT RESIDENT)

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EDUCATION

University of Illinois **Urbana-Champaign, IL**
Master of Science in Finance, GPA: 3.7/4.0 **May 2012-May 2013**

- Coursework: Fixed Income, Investment Management, Derivatives, Risk Management, Advanced Corporate Finance, Financial Statement Analysis

University of Minnesota **Minneapolis-St. Paul, Minnesota**
Bachelor of Science in Statistics, GPA: 3.6/4.0 **September 2008-Dcember 2011**

- Used Arc to perform logistic regression model predicting the outcome of binary dependent variables
- Dean's List Spring 2008, Fall 2009, Spring 2010, Fall 2010
- National Smart Scholarship

EXPERIENCE

Cozad Asset Management **Urbana-Champaign, Illinois**
Finance Practicum, Analyst **December 2012-February 2013**

- Prepared and analyzed data for over 2,000 companies in the U.S. equity market during last 5 years, using Bloomberg and Capital IQ, and filtered the data by specific criteria
- Performed statistical analysis on the portfolios created with stocks reaching 52-week high using Excel and check the performance of such portfolio by rebalancing them every three months
- Conducted factor attribution analysis to identify specific statistical and behavioral factors, diversifying the firm's investment strategies

Bayern Capital Corporation **Shanghai, China**
Intern, Analyst **February 2012-April 2012**

- Performed market and competitor research to summarize the business model and risk of target companies
- Assisted senior analysts to Measure portfolio's returns, standard deviation, stock correlations, Sharpe ratio and Sortino Ratio
- Used regression analysis to find significant factor exposures and the relationship to each factor.
- Designed customized hedging and investing strategy for individual investors

Bank of China **Changchun, China**
Intern **June 2011-August 2011**

- Assisted senior management team to collect and analyze data for conducting credit reports of potential clients
- Organized and presented seminars on current financial products for employees

ACADEMIC PROJECTS

Risk Management **February 2013-March 2013**

- Computed Value-at-Risk of SP500 portfolio during each trading day, using various method such as historical simulation, delta-Normal, and Monte Carlo Simulation

Merger & Acquisition Project **October 2012-December 2012**

- Analyzed market performance of acquiring firms, reviewed balance sheet and cash flow statement for last 5 years
- Estimated potential synergies and evaluated firm's new capital structure under various financing strategies

SKILLS

Software: R, Bloomberg, Capital IQ, Excel VBA, MySQL, Microsoft Access
Language: English, Mandarin