Chenjie Zhao

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Education

Carnegie Mellon University, H. John Heinz III College

Pittsburgh, PA

Master of Information System Management (Dec 2014)

Relevant Coursework: Distributed Systems, Object Oriented Analysis & Design, Data Structure & Algorithm, Machine Learning, Data Mining, Database Management, Business Intelligence, Large Scale Data Analysis

Fordham University, Graduate School of Business

New York, NY

Master of Science in Finance, GPA 3.77 | 4.0 (Aug 2013 Dropped)

Finished Coursework: Equity Portfolio Management, Fixed Income, Global Risk Management, Options and Futures, Financial Modeling, Corporate Finance, Financial Analysis & Valuation, Global Financial Market

Shanghai University of International Business and Economics Bachelor of Science in Accounting, GPA 3.70 | 4.0 (Jul 2012)

Shanghai, CHN

Dean's List; College Scholarships (4X); Financial Planning Competition Winner (2X)

Experience

Campus Tech Startup

Shanghai, CHN

Co-Founder (Jun 2009 – Jun 2012)

- Self-designed, developed Intelligent Car model that could be remotely controlled by cell phones.
- Adopted C#, Java and C programming on terminal and Microcontroller Units control respectively.
- Profited from selling components, assembly and accessories, and facilitated campus service.

Ernst & Young

Shanghai, CHN

Assurance Intern (Jun 2012 – Aug 2012)

- Analyzed and structured financial statements in accordance with standards and principles
- · Assisted in preparing audit reports, including statements data consolidation and financial analysis
- Performed standard audit process, including on-site investigating, deposit accounts checking and stocktaking

Starnox Consulting Group

Shanghai, CHN

Associate (Jan 2012 – Mar 2012)

- In charge of national bakery industry project, and delivered regular presentations regarding project progress.
- Drafted final entry and strategy report based on industry review, customer analysis, competitor analysis
- · Conducted detailed desktop researches, cold calls, on-site investigation, interviews for fundamental information

Paribas-SWS MU Fund Management

Shanghai, CHN

Summer Associate Intern (Jun 2011 – Aug 2011)

- Drafted reports on Chinese IT industry, including industry overview, leading companies analysis, prospects
- Traced, compared ETF performance in the marketplace. Insight research in ETF tracking error and regulation
- Provided financial advisory service, including financial strategy analysis, investment portfolio management, credit risk tolerance evaluation

PepsiCo

Shanghai, CHN

Financial Analyst Intern (Nov 2010 – Feb 2011)

- Drafted seasonal/annual sales reports based on industry research, sales data discrepancy and statistical analysis
- Programmed VBA to facilitate working procedures on spreadsheets. Optimized data input rate and accuracy
- Utilized simulation modelling to forecast scenarios on evaluation of brand-new product line launch
- Assisted in devising holistic marketing strategies to promote sales during festivals and holidays

Projects

Database Design and Implementation for Car Rental Operation

- Developed ER, and SQL scripts for all tables, data integrity constraints and database implementation.
- Generated SQL queries for data retrieval and retrieving metadata information by accessing system catalog.
- Compiled final report illustrating operation performance, and proposed optimized solutions.

Object-Oriented Analysis and Design for Option Price Calculator

- Drafted Software Requirements Specification doc and UML design.
- Adopted several algorithms (Black-Scholes, Integration, Binomial Tree) to calculate different options.
- Support users with different access controls to upload customized algorithms and financial products.

Skills

Language: Fluent English, Native Mandarin, Basic German

Software: Advanced Excel (VBA/Business Modeling); Java, Python, R, Weka, SQL, CSS, HTML, Linux **Leadership**: Associate Director of IT Panel, CMU Summit on US-China Innovation and Entrepreneurship 2014 Conference; President, Student Entrepreneur Center; Vice President, Campus IT Club

Volunteer: 2010 Shanghai World EXPO (Leader), SH Sci-tech Museum, SH Library, Communities Service