Finance, Economics and Mathematics Education, Honors and Activities

UNIVERSITY OF ABC ABC

Bachelor of Arts in Financial Economics with Honors and Bachelor of Science in Applied Mathematics

- Cumulative GPA: 3.90 / 4.00, Magna Cum Laude
- Relevant Courses: Econometrics, Principals of Accounting, Managerial Accounting, Investments, Financial Mathematics,
- Financial Management, Multidimensional Calculus, Linear Algebra, Probability & Statistics
- Teaching Assistant for Financial Mathematics; Co-founder of Compass, the 1 "a Foreign language" Newspaper for University of ABC; and First Chair Clarinet for Wind Symphony
- Programming Skills: Stata, Matlab, Java, VBA, Access
- Passed CFA Level I; GMAT: 740 (97% | V: 90%, Q: 90%)

UNIVERSITY OF CDE **GREAT BRITAIN**

Money and Banking, Game Theory

Consulting and Finance Experience

CDE

Market Risk Analyst 2013 - Present

- Monitored and controlled \$600MM+ daily risk exposures for hybrids and global foreign exchange, and back-up for global equities and commodities
- Analyzed and provided comments on significant VaR movements driven by changes in portfolio composition and Greek sensitivity, and utilized system tools to enhance the accuracy of report results
- Produced and presented daily and weekly risk analyses, assessments and reconciliations to risk managers, traders and communicated of exposure limit excess
- Coordinated and communicated with Risk Management, Product Control, Risk Technology, Middle Office and Front Office team on cross-functional work to improve data quality and transparency
- Provided support to other team members and trained new hires in producing risk reports and analyzing risks

SCHOOL CONSULTING GROUP

DEF

Consultant 2 YRS

- SCG is a student-run, pro-bono consulting service specializing in business plan development, advertising, market research, and communication services
- Assessed market research data for , ABC ,a local group that promote community development
- Compiled property list data to make recommendations for attracting new businesses
- Created marketing reports for local businesses and prospective business owners that summarize key findings and recommendations to be used for investment analysis
- Developed marketing materials for prospective business developers and interested parties in local investments

OPO CD Research Associate Summer 20XX

- OPQ is among CD's top US affiliated hedge fund that specializes in equity and foreign exchange market with assets of \$300MM under management
- Analyzed financial data of Commodity, Fixed Income, Equity and Currency Exchanged-Traded Funds (ETFs) by using Bloomberg Terminal and Matlab
- Calculated 10-year daily return of all ETFs and Return Correlation Coefficient of different categories of ETFs
- Collected and analyzed data of CD's fertility desire from 200+ papers and surveys for MN, a top manager and former IVY professor
- Researched and discovered the relationship between Time & Fertility Desire and between other variables by using Linear Regression and Poisson Regression

CD TECHNOLOGY EXCHANGE

Associate

CD

Summer 20XX

- CDTX is a technology transaction service provider jointly established by "Municipal Government"
- Collected various technological supply & demand, investment & financing service and professional intermediacy resources and information
- Developed a business plan for Hatch Fund providing guidelines to innovators on initiating and developing the company