# **JEFF BANG**



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### **EDUCATION**

Columbia University, Business School

New York, US

Master in Business Administration, GPA 3.xx/4.0

Expected Dec 2019

Relevant Coursework: Risk Management, Corporate Finance, Financial Markets and Investments, Organizational Communication

Peking University, School of Management

BA in Finance, GPA 3.xx/4.0

Beijing, China Jul 2018

Hong Kong University

Finance, Exchange Student, GPA 4.xx/4.0

Hong Kong, China Jan - May 2017

#### PROFESSIONAL EXPERIENCE

**Offerbang Private Equity** 

New York, U.S. Jun 2018 - Present

Financial Intern

• Constructed financial models to estimate the profitability and risk for two projects using Excel; analyzed the impact of default risks on the fund performance

- Analyzed financial feasibility of the Supermarket Energy Retrofit Project, including the NPV, IRR, Payback Period and sensitivity analysis; presented the analysis to the project team
- Assisted the fund-raising process of \$2 million by preparing reports and presentation materials

Offerbang Bank Co., Ltd.

New York, U.S.

Risk Management Intern

Jul - Aug 2017

- Calculated and analyzed the portfolio performance indicators, including return, volatility, Sharpe Ratio, VaR and CVaR, for individuals with investments of more than 100 million RMB
- · Provided clients with investment recommendations based on their portfolio performances and risk tolerance levels
- Generated daily market commentary; presented the market overview to the team in weekly meetings
- · Led a group of five on a family wealth management project, focusing on asset allocation to achieve their life time goals

#### Offerbang Consulting Group

Beijing, China

Consulting Intern, Risk Management Team

Apr 2016

- Assessed the capital adequacy, liquidity risk and market risk of a state-owned bank based on its financial statements
- Stress tested the bank's financial performances under different macro-economic conditions using Vector Autoregressive (VAR) model
- Prepared reports and PowerPoint slides of risk management analysis and recommendations for client presentations

Offerbang Bank Shanghai, China

Credit Risk Summer Analyst

Jul - Aug 2015

Jul - Aug 2015

- Built a financial statement database for current and potential loan companies; calculated the key credit risk indicators
- · Analyzed and calculated the default risk of the loan companies based on Probit-Logit Model

### PROJECT EXPERIENCE

### Comparison on Different Methods to Calculate Value at Risk (VaR), Columbia University

Sep – Dec 2018

- Calculated VaR for a portfolio consisting stocks and bonds using three methods: Variance-Covariance method, Historical Simulation (using Excel) and Monte Carlo simulation (using Excel VBA)
- · Compared the advantages and disadvantages of the three methods

# Portfolio Management and Risk Analysis, Columbia University, Columbia University

Jan – May 2017

- Construct a monthly rebalanced portfolio using Regime-based Forecasting and Black-Litterman Model, improving the Sharpe Ratio compared to the benchmark by 0.15
- · Calculated VaR, drawdown and risk decomposition using Barra and Northfield methods
- Stress tested the portfolio under different stress scenarios

### ADDITIONAL INFORMATION

President, Student Union, Peking University, Beijing, China

Sep 2015 - Jun 2016

Vice President, Culture Department, Student Union, Peking University, Beijing, China

Sep 2014 - Jun 2015

Computer: R, Matlab, VBA, Advanced Microsoft Excel, PowerPoint

**Qualification:** CFA Level III Candidate **Interest:** Traveling, Dancing, Violin



想打造一份属于自己的完美简历? 想要脱颖而出,突出重围拿面试? 但却有这样的困惑:



简历总是石沉大海, 却不知道问题在哪?

太水/打杂的经历如何深挖才能高大上?

每个Bullet要怎么写才能显得有影响力?

什么样的简历才能入HR的眼?

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### 个性化:

导师会根据你的个人经历和申请方向,让每 一段经历既符合职位要求,又突出个人特色



## 逐行改写润色:

Native Speaker逐行语言润色,保证语言丰富地道



## 先诊断、再修改:

简历诊断服务价格亲民,先让大牛们为你指 出问题,再逐一修改解决,打造完美简历

了解更多信息,或报名Offer帮【简历完善计划】让资深大牛帮你写/改简历:

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