

WORK EXPERIENCE

A Top 3 Investment Bank in China

Beijing

Associate – Alternative Credit Group, Asset Management Division

December 2016 – Present

- [Sell side] Involved in all aspects of esoteric asset securitization deals including due diligence, preparation of pitch book and prospectus, modelling, presentations, and cash management.
- [Buy side] Responsible for analyzing, structuring, allocating and trading of alternative credit assets. Reviewed business plans, initiated meetings with senior management of numerous companies, and led due diligence efforts.
- [Buy side] Developed and pitched alternative credit investment ideas to cross-functional investment schemes during weekly investment meetings. Collaborated with colleagues to develop investment strategy for structured products.

Selected Achievements:

- Solely designed and coded the first alternative credit assets' cash flow projecting program for the group. Reformed division's alternative credit assets' analysis methodology and trading procedure with algorithm coding.
- *¥127 million PPP securitization (active)* – First multiple Private-Public-Partnerships (PPP) securitization project in China. Led a team of 5 through the project, built a financial model to forecast cash flows from underlying assets, analyzed regulations to determine project's eligibility, designed transaction structure and educated potential investors on the product's complex nature.
- *¥220 million pre-ABS alternative credit fund* – Co-managed an alternative credit fund. Analyzed and structured 11 alternative credit assets, built cash flow forecasting models, amplified ROI through securitization, and led post-investment management.
- *¥110 million banker's acceptance securitization (closed)* – Responsibilities include drafting prospectus, executing transactions, follow-up on regulatory feedback, and selecting underlying assets.
- *¥340 million credit card securitization (closed)* – Responsibilities include building a financial model with R to project future collateral pool cash flows, analyzing portfolio's statistical attributes, and scenario analysis.

LEADING THINK TANK IN USA

USA East Coast

Summer Research Associate

May 2016 – August 2016

- Assisted in designing quasi-experiment, cleaned data and coded regressions to estimate the effect of Medicaid's expansion.
- Composed literature reviews on minimum wage topics for labor economists.

EDUCATION

A TARGET SCHOOL

USA East Coast

M.A. in Economics GPA: 3.98/4.00

Class of 2015

Relevant Coursework: Microeconometrics, Data Analysis, Financial Economics, Program Evaluation, Game Theory.

Projects: Developed a regression-based study investigating effect of ACFTA; Led a team of 4 to study the effect of Pay-to-Stay prison policy in US; Derived a mathematical model to study the principal-agent problem in investment funds.

TOP 2 UNIVERSITY IN CHINA

Beijing

B.S. in Applied Mathematics & **B.A.** in Economics

Class of 2011

Elected: President, University Kendo Club; Head of public relations, Student Government.

Awarded: Outstanding Graduate Award of 2015; University Award for Community Leadership.

VOLUNTEER

MICROFINANCE NON-PROFIT ORGANIZATION

Beijing

Credit Analyst

September 2014 – September 2015

- Conducted credit analysis with pivot table on micro loans and prepared analytical reports.

OTHER INFORMATION

Languages: Native in Mandarin, Fluent in English (TOEFL 110, full score on speaking test)

Modeling: Developed cash flow projecting model in securitization, completed *Break Into Wall Street* curriculum

Computer: Expert in Excel VBA, R, Python, STATA, C, Matlab

Certifications: CFA Level 3 candidate

Other: National Level 3 Athlete of China, Musical Performer