# **MEILIN(TONY)** LU

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## **EDUCATION:**

Columbia University, Graduate School of Arts and Sciences

New York, NY, 09/2016- expected 02/2018

Master of Arts in Mathematics of Finance

Relevant Coursework: •Numerical Methods in Finance •Capital Markets and Investments •Stochastic Methods in Finance •Statistical Inference/Time-Series Modelling •Multi-asset Portfolio Management •Practitioners' Seminars

#### University of California, San Diego

San Diego, CA, 09/2012-06/2016

Bachelor of Science in Mathematics-Probability and Statistics, GPA: 3.53/4.0

Provost Honors: spring 2015, winter 2015, winter 2013, spring 2013, spring 2014

**Relevant Coursework:** • Data Analysis and Inference • Mathematics of Finance • Stochastic Processes and Applications • Engineering Computation: C Programming • Differential Equations • Computational Statistics

## **SKILLS & QUALIFICATIONS:**

- Programming and Software: C (intermediate), R(intermediate), Python(intermediate), MATLAB(intermediate), SQLite(Basic), HTML(intermediate), Microsoft Office(proficient), VBA(Basic), Bloomberg Terminal, UNIX
- Languages: Mandarin Chinese(native), English(fluent)

## **RELEVANT EXPRIENCE:**

China Citic Bank
Changchun, China

Summer Intern | Investment Banking Division

06/2016 - 08/2016

Project: devising a structured financing plan for Siping Development Investment Holding Co., Ltd., a government financing entity of Siping City.

- Analyzed and commented on the feasibility study report generated by the contractor of our client company
- Reviewed and formalized the due diligence report; helped produce the compliance report
- Assisted in negotiating with the security company and the commissioned bank

#### Guosen Securities Co., Ltd.

Beijing, China

Summer Analyst | Department of Strategic Investment Banking

08/2014-10/2014

Project: designing the asset-backed securitization of account receivables of Xinjiang Tianfu Energy Co., Ltd.

- Performed due diligence by visiting the client company and investigated the originator's detailed financial situations
- Researched relevant topics for the project, including organization, portfolio management, operations, risk management, and legal reviews and complied the prospectus for public issuing registration

#### **MEMBERSHIPS & CERTIFICATIONS:**

• CFA Level II Candidate, CFA Institute

01/2017-present

• Certificate for Python for Everybody specialization, University of Michigan on Coursera

10/2016-present