

## XINWEI LI

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### WORK EXPERIENCE

#### **Citadel Enterprise Asia Service Limited**

*Electronic Trading Engineer*

**Hong Kong**

11/2023 – 11/2024

- Learnt and equipped with knowledge of different trading products and provided professional support to trading
- Conducted onboarding and UAT testing with multiple brokers
- Extracted historical trading data via KDB to perform analysis and study about trading behaviour

#### **Bank of America Merrill Lynch (Asia Pacific) Limited**

*GBAM Department – Electronic Equity Trading Support (APAC Markets Application Production Services)*

**Hong Kong**

08/2018 – 10/2023

- Promoted from an officer to an assistant vice president in early 2020 with an overall excellent ratings
- Provided high-quality support to work on queries efficiently under intense environment with good knowledge of equity algorithm trading and impressive problem tackling ability
- Developed PowerShell scripts for automation purposes with multiple tools delivered such as tools to reconcile executions between different applications for each market, tools to allow traders do self-check on availability of positions for SWAP orders, which largely reduces manual workload and saves communication time to enhance efficiency

#### **Bank of America Merrill Lynch (Asia Pacific) Limited**

*Graduate Technology Analyst Program – CTO Department – Market Data Technology and Services*

**Hong Kong**

02/2018 – 08/2018

- Constructed analysis over 200,000 data points of data feeding system information by Python test the new system efficiency
- Cooperated with internal teams and external vendors to simplify infrastructure settings by constructing new connection methods of infrastructure to achieve the goal of remediating vendor servers
- Provided daily operations support to handle issues from end users on multi-platforms in an efficient and precise way

#### **Bank of America Merrill Lynch (Asia Pacific) Limited**

*Graduate Technology Analyst Program – CTO Department – Global Market Site Support*

**Hong Kong**

08/2017 – 02/2018

- Constructed VBA scripts automate notification in mass mail, remediated 92% of password reset calls in the firm and received gold award for this project
- Completed PowerShell scripts to perform disk space check for 5,000 more user machines and generate analysis reports

#### **Bank of America Merrill Lynch (Asia Pacific) Limited**

*Technology Summer Analyst Intern – CTO Department – ESXi/Windows Services Platform*

**Hong Kong**

06/2016 – 08/2016

#### **Zhongshan Securities Co. Ltd.**

*Summer Intern – Department of Fixed Income*

**Shenzhen, China**

07/2014 – 08/2014

#### **Hong Kong Association of New York**

*Summer Intern*

**New York, US**

07/2013 – 09/2013

### EDUCATION

#### **Imperial College London**

*MSc in Business Analytics*

**London, UK**

09/2016 – 09/2017

- Completed final year project as a group of 6 to perform real-time natural language processing on Tweets, and conduct network analysis and visualization on derived data to realize timely monitoring on information

#### **The Chinese University of Hong Kong**

*BEng in Systems Engineering & Engineering Management (SEEM)*

**Hong Kong**

09/2011 – 07/2016

- Concentration in Financial Engineering and Logistics & Supply Chain Management; Minor in Japanese Language and Finance

#### **Cambridge University**

*International Summer School*

**Cambridge, UK**

07/2015 – 08/2015

#### **University of California, Berkeley**

*International Summer School*

**California, US**

05/2013 – 07/2013

### ADDITIONAL SKILLS AND ACHIEVEMENTS

#### **IT PROFICIENCY**

Microsoft Word/Excel/PowerPoint, Programming in Python, R, UNIX, KDB, Tableau, MATLAB, MYSQL

#### **LANGUAGE**

Mandarin Chinese (Native), English (Proficient), Cantonese (Proficient), Japanese (N2 Level)

#### **INTERESTS AND ACHIEVEMENTS**

**The Chartered Institute of Logistics and Transport in Hong Kong (CILTHK) Student Day 2014**

*Champion of the Competition*

**Hong Kong**

03/2014