

# JINGXUAN WANG

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## EDUCATION

### University of Hong Kong

Hong Kong SAR, China

Master of Finance

08/2023 – Present

- Learning stream: Financial Engineering

### School of Economics and Management, Tsinghua University (Tsinghua SEM)

Beijing, China

Bachelor of Economics

09/2019 – 06/2023

- Major: Economics and Finance, Minor: Biomedical Engineering
- Completed coursework in econometrics, quantitative finance, and programming with excellent grades
- Selected awards: Voluntary Merit Scholarship, Social Work Merit Scholarship, Shaowei Alumni Scholarship (top 5% for outstanding general performance)

### University of Oxford

Oxford, UK

Oxford Study Abroad Program

01/2022 – 02/2022

- Winter School Course: Artificial Intelligence & Machine Learning
- Analyzed data tables for a perfume company using Python and Machine Learning algorithms (decision trees and ensemble) to discover insights and improve product production

## WORK AND RESEARCH EXPERIENCE

### Bohai Securities Co., Ltd.

Beijing, China

Research Intern, Quantitative Hedge Trading Division

06/2023 – 08/2023

- Collaborated in the development of ICIR-driven multi-factor strategies, actively involved in implementing diverse approaches for calculating and synthesizing factors
- Independently conducted research on factor rotation and industry rotation based on timing momentum, under the guidance of mentor

### Power Pacific Co., Ltd. (the Asia Pacific headquarters of Power Corporation of Canada)

Beijing, China

Strategic Analysis Intern, Strategy Team

10/2022 – 05/2023

- Conduct daily analysis of global financial macro data to inform strategic decision-making
- Independently developed a macro market baseline database, leading to a 20% increase in efficiency for the team's strategic planning process

### China Securities Co., Ltd.

Beijing, China

Intern, Bond Underwriting Department

08/2022 – 10/2022

- Updated bond prospectuses by refreshing issuer financial and operational data, calculating relevant ratios, and addressing significant fluctuations in statements, assisted in the completion of the design of financing schemes
- Successfully participated in 11 bond issuance projects, contributing to over \$500 million in financing

### China Everbright Bank Co., Ltd.

Beijing, China

Trading Intern, Financial Market Department

07/2021 – 09/2021

- Conducted credit bond investment analysis, focusing on four main aspects: company equity structure, core business status, and regional economic conditions
- Evaluation of interest rate trends for interest rate bonds and assistance in interbank fund trading

## LEADERSHIP AND COMMUNITY ACTIVITIES

### Student Union, SEM, Tsinghua University

Beijing, China

Leader of Life and Welfare Department

09/2020 – 05/2021

- Executed successful group-buying discount activities, resulting in \$10,000 in savings for SEM students
- Led the creation of a comprehensive freshman guide, resulting in a 30% increase in engagement and satisfaction among new students

### Young Talent Pool Program, Citi Bank

Beijing, China

Trainee, Team Leader

07/2020 – 08/2020

- Participated in a competition where six teams presented investment recommendations to institutional investors
- Our team's proposal, "Alibaba Special Asset Management Plan - ABS," received highest praise from investors

## ADDITIONAL INFORMATION

- Interests: Passionate about volunteer work (served as a volunteer for the 2022 Beijing Winter Olympics and Paralympics), cycling (planning to cycle the Sichuan-Tibet route this summer) and enjoying insanely spicy food
- Computer Skills: Proficient in Python for data analysis, as well as Stata and MATLAB for statistical analysis and regression modeling
- Languages: Native Mandarin Chinese speaker, fluent in English (undergraduate courses taught in English, with 6 months of experience working in an English-speaking environment)