

JINGXUAN WANG

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EDUCATION

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

Beijing, China

Bachelor of Science

09/2019 – 06/2023

- Major in Economics and Finance with a minor in Biomedical Engineering, admitted based on performance in national college admissions exam (rank top 0.1%)
- 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 – Present

- Collaborated in the development of ICIR-driven multi-factor strategies, actively involved in implementing diverse approaches for calculating and synthesizing factors

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

Tsinghua University, Dept. of Innovation, Entrepreneurship and Strategy

Beijing, China

Research Assistant to Professor Jian Gao, Ph.D., Professor in Tsinghua SEM

08/2020 – 10/2020

- Compiled G20 member countries' policies, gained insights on competitive efficiency and regulation trends
- Project Name: Assessment and Outlook of Entrepreneurship Policies among G20 Members in the Post-COVID-19 Era, published at the 2020 G20 Entrepreneurship Roundtable

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)