JINGXUAN WANG

+852 5519 6579 | jx-wang19@tsinghua.org.cn | jingxuan-wang.github.io

EDUCATION

The University of Hong Kong

Hong Kong SAR, China

HKU Business School

09/2023 - 06/2024

• <u>Master of Finance</u>: Financial Engineering

Tsinghua University

Beijing, China

School of Economics and Management

09/2019 - 06/2023

- Bachelor of Economics: Economics and Finance
- Bachelor of Engineering: Biomedical Engineering
- Scholarship: Voluntary Merit Scholarship, Social Work Merit Scholarship, Shaowei Alumni Scholarship (top 20% for outstanding general performance)

University of Oxford

Oxford, UK

Winter School Course: Artificial Intelligence & Machine Learning

01/2022 - 02/2022

• Analyzed data tables for a perfume company using Python and Machine Learning algorithm

WORK EXPERIENCE AND ENTREPRENEURSHIP

CanRich Cofounder Hong Kong SAR, China

09/2023 - Present

• A revolutionary digital platform designed for the Gen Z demographic. Leveraging AI technology for operational management, it provides a one-stop solution for monetizing a wide array of skills

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

CSC Financial Co., Ltd.

Beijing, China

Debt Capital Markets Intern, Investment Banking 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 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

RESEARCH EXPERIENCE

$\label{lem:continuous} \textbf{Development of A Sensing Mask for Asthmatic with Flexible Electrodes and Nano-materials}$

Beijing, China

Team Member

11/2021

- Collaborated with biomedical engineering students to design sensing masks for asthmatic group

 Winner of Outstanding World Prize of SDC On an Hagh Impossible Function Function Function
- Winner of Outstanding Work Prize of SDG Open Hack Innovation Event at Tsinghua University

The Strategic Path of Chinese Internet Industry

Beijing, China

Research Assistant to Professor Ling Yang, Ph.D., Associate Professor in Tsinghua SEM

07/2021 - 10/2021

- Carried out internet-based public services analysis and data collection, formed micro development strategy
- Funded by Cyberspace Administration of China

Outlook of Entrepreneurship Policies among G20 Members in the Post-COVID-19 Era

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
- Published at the 2020 G20 Entrepreneurship Roundtable

LEADERSHIP AND COMMUNITY ACTIVITIES

Student Union, SEM, Tsinghua University

Leader of Life and Welfare Department

Beijing, China 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

- <u>Interests</u>: Passionate about volunteer work (served as a volunteer for the 2022 Beijing Winter Olympics and Paralympics), cycling and enjoying spicy food
- Computer Skills: Python for data analysis, Stata and MATLAB for statistical analysis and regression modeling
- Languages: TOEFL 105, GRE 328 (Verbal: 160; Quantitative: 168)