

Hongtao Ma

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💻 Personal Web: <https://hongtao021022.github.io/>
👤 Students in final year, master's degree applicant



🎓 Education

Beijing International Studies University - School of Economics

Sep 2020 - Jul 2025

Bachelor in Economics, major International Economics and Trade

Beijing

- **Related courses:** Microeconomics 91, Macroeconomics 93, Statistics 92, Calculus 82, Linear Algebra 81, Probability Theory 82
- **Ranks:** Top 10%, GPA 87.5/100
- **Dual Major:** International Relations and International Affairs, GPA 85.2/100
- **Scholarship:** Wutong Medal Scholarship, Academic Scholarship
- **Competition honors earned:**
 - Asia-Pacific Mathematical Modeling Competition (contest in Chinese), International Second Prize
 - Asia-Pacific Mathematical Modeling Competition (contest in English), International Third Prize
 - China Undergraduate Mathematical Contest in Modelling (CUMCM), Second Prize

Peking University - National School of Development

Sep 2022 - Jul 2025

Minor in economics

Beijing

- Admitted in 2022 as **full time student** in Peking University for further studies in economics
- Related courses: **Applied Microeconometrics, Econometrics, Urban Economics**, Chinese economic topics, Development Economics, Economic Philosophy, Public Policy participation;
- Participate in **the Undergraduate Research Training Program in Peking University**, and do some research assistant work here.

🔬 Research experience

Peking University - Undergraduate Research Training Program

May 2023 - Nov 2024

- **Research Topic:** China's local government implicit debt, Fiscal Decentralization and Development of China fiscal theory
- **Supervisor:** Dr. Yang Yao, Director of China Center for Economic Research
- **Funding:** Peking University - President's Fund
- **Outcomes:**
 - **Completed and published a compendium of China's fiscal system** (review article) for understanding and introducing the researches of China's fiscal development history in China.
 - **Finish a report of this program:** China's Implicit Debt Expansion under Soft Budget Constraints: A Study on Financialization of Fiscal Risks and Debt Reduction Strategies.

Peking University - National School of Development

Jun 2024 - Present

Urban Economics RA

Beijing

- **Project Supervisor:** Assistant Professor Cong Peng
- **Project 1:** Generation and Application of Economic Alternatives in Data-Scarce Regions
 - Using Africa as an Application Scenario,
 - Responsible for data cleansing and data analysis.
- **Project 2:** "Carbon Emission Reduction Pathways Based on Forest Resources".
 - Study on the impact of highways and forest cover,
 - Responsible for data cleaning,
 - Research on the heterogeneity of provinces under the background of different forest rights.

Tsinghua University - Center for Global Studies

Apr 2022 - Mar 2023

Research Assistant

Beijing

- Responsible for researching on hot topics of international affairs,
- Operating the Center's official media such as WeChat, Micro blog,
- Finish a research project with two Political Commentary outcome during the internship in Tsinghua, whose topic on Monetary Credit System and Process of RMB Internationalization.

🏢 Internship & Student Union Experiences

Guoxin Securities Co., Ltd. Beijing Branch

Jul 2023 - Oct 2023

Internship as the assistant to the general manager Sales Department

Beijing

- Assisting the Sales Department's General Manager by doing some sales data analysis;

- Dealing with departmental administrative affairs, such as daily document conference & recruitment works
- Participating in campus recruitment activities and establishing the connection with college student organizations;

Peking University - Jingshuang Student Union, National School of Development

Sep 2022 - Jul 2024

Director of Liaison Department

- On behalf of the Student Union to **negotiated the Internship agreements with Guosen Securities**, organized lectures & mock interviews **with 40+ participants**, made sure **10 internship positions** for the Student Union.
- Organized a visit to **Lenovo Group**, China's Internet giant, **with 40+ participants**
- Organized a visit to the **CCG Think Tank**, **with 30+ participants**
- Organized a visit to the **Asian Infrastructure Investment Bank**, **with 40+ participants**
- Organized online **oversea application sharing session**, **with 100+ participants**
- Co-organized a sharing workshop on secondary market employment, **with 80+ participants**

Hong Kong Trade Development Council

Sep 2021 - Sep 2023

Commercial assistant during China International Fair for Trade In Services

- Participate in the International Trade in Services Fair for three years since 2021 as a Commercial Assistant of HKTDC.
- Responsible for receiving media interviews (Beijing TV) ;
Receiving VIPs to visit the exhibition and introduce the services and trade policies of Hong Kong;
- Responsible for organizing and servicing the whole process of exhibitors on-site within the fair, and handling various events.

Volunteering experience

Beijing 2022 Winter Olympics and Paralympics

Jan 2022 - Mar 2022

Assistant of National (Regional) Olympic Committee and Paralympic Committee
Liaison Department

Beijing Yanqing

- Appointed as **the Assistant to the Team Germany**.
- Organized and led the German delegation to participate in major ceremonies such as the opening and closing ceremonies of the Winter Olympics and the awarding ceremonies.
- Received important guests, such as **IOC President Thomas Bach**.
- As an assistant, I helped the delegation arrange transportation for competitions and accompanied the delegation to various venues to provide translation services.

Publications

2024 6th International Conference on Economic Management and Cultural Industry (ICEMCI 2024)

Mar 2024

The first author

- This paper is an interim outcome of my Undergraduate Research Training Program at Peking University
- The title of the paper is "A Historical Overview of the Development of China's Fiscal Theory and Debt Governance"

2022 International Conference on Public Services, Economic Management and Sustainable Development (PESD2022)

Oct 2022

The first author

- Research on the American political electoral system in this conference paper as the first author;
- The title of the paper is "Is Democracy Equal to the Right to Vote? -An Analysis of Substantive and Procedural Democracy in the United States";

2022 The 6th International Conference on Economic Management and Green Development (ICEMGD 2022)

Mar 2022

- Research on NFT and Consumer Alienation and published as the only author in this conference paper;
- The title of the paper is "NFT Popularity-Digital Artwork and Baudrillard's Theory of Consumption Alienation";

SKILLS, CERTIFICATIONS & OTHERS

- **Skills:** Python, Matlab, Stata, QGIS
- **Languages:** English (CET-4), English (CET-6), CATTI International
- **Interests:** Tennis, Painting