



MENGQI WEI

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Python

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Stata

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L<sup>A</sup>T<sub>E</sub>X

## 🎓 EDUCATION

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**Xian Jiao Tong University (XJTU)**, Shaanxi, Chinese Mainland

2022 – Present

*Second Year Undergraduate* in Quantitative Economics and Finance, Jinhe Center for Economic Research, expected June 2028

*First Year Undergraduate* in Mathematics, School of Mathematics and Statistics, 2024-2025

*Pre-College Student* of Young Gifted Program, 2022-2024

## ♡ HONORS AND AWARDS

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First-Class Scholarship 2024-2025

3<sup>rd</sup> Prize, Award on school-level MCM/ICM Jan. 2025

Successful Participants, Award on MCM/ICM Jan. 2025

2<sup>nd</sup> Prize, Award on school-level "21st Centry Cup" National English Speaking Competition May. 2025

## 📘 LEARNING EXPERIENCE

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### Average Score & Ranking

87.92, 54/193 (Top 30%) in Young Gifted Program, XJTU, 2022-2024

87.81, 3/109 (Top 3%) in School of Mathematics and Statistics, XJTU, 2024-2025

**Relevant Courses:** Mathematical Analysis I (90), Mathematical Analysis II (86), Advanced Algebra II (93), Mathematics I (94), Mathematics II (94).

**Learning Courses:** Principles of Economics, Accounting, Applied Statistics, Mathematical Statistics, Probability Theory.

**Self-studying courses (ongoing & completed):** International Trade, Intermediate Microeconomics, Mathematical Economics, Economic Growth.

## 👤 SELF-ASSESSMENT

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I possess immense enthusiasm and a keen interest in **economic growth theory, the impact of comparative political systems and cultural institutions on the development of different economies**, as well as **the role of public policies and fiscal regulation in macroeconomics**. Meanwhile, I look forward to delving into the specific applications of **real analysis, functional analysis, and advanced probability theory** in the field of economics.

Equipped with a solid mathematical foundation and strong mathematical literacy, I have accumulated relevant experience and systematic training in literature retrieval, reading, and review. Additionally, I possess strong self-motivation and rapid learning ability, and I always aspire to translate the knowledge I have acquired into practical capabilities for solving specific economic problems, while committing to the construction and research of more abstract economic theories.

## ℹ MISCELLANEOUS

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- GitHub: <https://github.com/aeiou0123>
- Languages: English - Fluent (CET6-602), Mandarin - Native speaker