

## Meixi WEI

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### EDUCATION

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#### Sichuan University

Sep. 2021-Jun.2026

Bachelor of Economics | GPA: 90.5/100

Chengdu, China

- Core Courses: Probability Statistics(100), Linear Algebra(99), Operation Research(98), Statistics(96), An Introduction to Statistics with Python(94), Macroeconomics in English(91), Calculus-1(95), Microeconomics(91), Data Structure&Algorithmic(91), Database System and Information Management(86), etc.

#### National University of Singapore

Sep. 2026-Jun.2027

Master of Science in Statistics | Accept unconditional offer

### RESEARCH AND PROJECT EXPERIENCE

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#### China-India Research | Research Assistant

June 2025 – Sep 2025| Alberta, Canada

- Led a comparative study on key drivers of economic growth in China and India over the past 35 years, including data collection, cleaning, and validation to ensure accuracy and completeness.
- Developed statistical and econometric models using R to analyze correlations and significance among economic indicators, identifying core factors influencing growth in both countries.

#### Behavioral Economics Experiment Platform | Course Project

March 2025 – June 2025

- Developed a user-friendly experimental platform using Java Swing for GUI design.
- Designed and implemented a MySQL database to efficiently manage participant data, ensuring seamless data storage and retrieval.

#### Digital Economy & Dual-Chain Integration | Academic Project (Provincial-Level)

Sep 2024 – Present

- Developed a digital economy development index model, performed regression analysis, and derived policy implications from empirical findings.
- Completed a working paper: "*Does Digital Economy Development Facilitate Industrial-Innovation Chain Integration? Empirical Evidence from Global Cross-Country Research*" (under review).
- A conference paper derived from the literature review, "*The Integration of Industrial and Innovation Chains in the Context of Digital Economy: Mechanisms, Challenges, and Future Directions*", was accepted by SSMI (Social Science and Management Innovation).
- Attended the 2nd Tsinghua Digital Economic Tide Forum (TiDES), and received the "Outstanding Paper" award.

#### AIESEC Indonesia - Sustainable Development | Volunteer Project

Jan 2025 – Feb 2025 | Bandung, Indonesia

- Engaged in cross-cultural exchange through business and sustainability seminars with local organizations.
- Promoted **Bandung Zoo** via social media campaigns, enhancing its visibility for sustainable tourism.
- Facilitated discussions on small-scale commerce and eco-tourism, exploring how local businesses can adopt sustainable practices.

#### Green Hydrogen Policy Research | Industry Research

Jul.2024-Sep.2024

- Conducted in-depth analysis of national policies, evaluating impacts on development and sustainability efforts.
- Identified key trends in government initiatives, regulatory frameworks, and economic incentives aimed at promoting the growth of green hydrogen.

#### Momentum Prediction and Evaluation Model | Academic Competition

Feb.2024

Team leader

- Built a predictive model for tennis matches using Random Forest.
- Conducted correlation analysis with Spearman's rank correlation.
- Used moving averages for overall trend analysis and ARIMA for time-series forecasting.

#### Urban-Rural Equivalence Research | Academic Project

Oct.2023-Dec.2023

- Performed a comprehensive review of academic publications, reports, and case studies related to urban-rural equivalence.
- Created conceptual frameworks that integrated existing theories and new insights from the literature review.

- Assisted in compiling educational materials on the dual economic development of urban and rural areas.

## WORKING EXPERIENCE

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**Bytedance** | Cross-border E-commerce Live Stream Strategy Operations

Oct 2025 – Present

- Conducted in-depth root-cause analysis to identify core issues in live stream traffic and translated findings into case studies to provide critical input for the ongoing optimization of traffic strategies.

## CAMPUS EXPERIENCES

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**Deputy Minister** | Social Practice Department

- Managed school social practice activities
- Organized summer teaching programs

**Member** | AIESEC

- Take the responsibility of making the world better and enhance the leadership.

### **Volunteer Experiences**

- Chengdu 2021 FISU World University Games
- The Western Energy Summit Forum
- The Challenge Cup Competition

## SCHOLARS AND AWARDS.

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Third-class Comprehensive Scholarship(University-level)(Top 15%)

Outstanding Student Award(Top 10%)

The Honorable Mention Award in the Mathematical Contest in Modeling (MCM).

## TECHNICAL SKILLS.

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**Programming:** C, Python, R studio, Java, MySQL

**Software:** Office, Canvas

**Language:**

- **English:** IELTS (7.5) \ CET-6 (579)