# Jiacheng Zheng

karcenzheng@yeah.net https://karcen.github.io/zhengjiacheng.github.io/

Shandong University, Weihai City, Shandong Province, China The Hong Kong University of Science and Technology, Clear Water Bay, Kowloon, Hong Kong

## Education

2022-26\* **B.Sc.**, Shandong University

# **Research Experience**

- **Research Intern**, Hong Kong University of Science and Technology, Hong Kong, China (2025–present)
- Community Leader on Secondment, Tian Village, Weihai, China (2024–present)
- **Research Assistant**, The Bartlett School of Sustainable Construction, University College London (2024–present)
- **Research Assistant**, Institute of International Studies, Shandong University, Weihai (2023–present)

# **Awards & Honors**

2023	National Encouragement Scholarship (5000RMB)
2020	National Scholarship (8000RMB)

## **Publications**

**G** Google Scholar

 $\dagger \rightarrow$  Equal contribution

## Journal Articles & Books(including acknowledged)

- J1. Crespo, R. & Rodríguez-Pose, A. [Book]Innovation and Regional Growth in Europe(Chinese Edition), Translated Chapter 3 (ed et.al., J. R.) (2024).
- J2. Khan, J., Li, Y. & Mahsud, Q. J. Linkages and Structural Changes in the Chinese Financial Sector, 1996–2018: A Network and Input–Output Approach(acknowledged). Structural Change and Economic Dynamics 70. https://www.sciencedirect.com/science/article/pii/S0954349X23001911 (2024).

<sup>\*</sup>Expected.

# Working Papers & Books(including acknowledged)

- W1. Khan, J., Li, Y. & **Zheng, J.** Sectoral Growth Dynamics, Domestic Linkages, and GVC Movement in Pakistan: A Single and Multi-Regional Input-Output Modeling Approach Under Review. 2025.
- W2. Li, Y. & Khan, J. [Book]Wind from the East: How does the Belt and Road Initiative connect continents to unleash economic potential?(acknowledged) Under Review. 2025.
- W3. Xiao, X., Khan, J. & **Zheng, J.** Structural Changes and Sectoral Linkages: Unveiling the ICT Sector's Role in China and India Under Review. 2025.
- W4. **Zheng, J.**, Khan, J. & Alam, Z. Agglomeration Economies and Regional Inequalities: Theory and Evidence from Provincial China Under Review. 2025.
- W5. **Zheng, J.**, Zhao, Z. & Liu, Y. *Investigating Chinese Students' Behavior Towards Water Saving* Under Review. 2025.

# **Tools & Software**

#### **Software**

• Office Suite (Advanced)	<ul> <li>OriginLab (Intermediate)</li> </ul>	
• Adobe Suite (Intermediate)	<ul><li> Python (Intermediate)</li><li> STATA (Basic)</li></ul>	
• IBM-SPSS (Intermediate)		
• Matlab (Intermediate)		
• C (Intermediate)	• R (Basic)	

## **Presentations**

#### **Talks**

T1. Yuan Li Jamal Khan, J. Z. Agglomeration Economies and Regional Inequalities: Theory and Evidence from Provincial China 10th International Workshop on RUSE in China (Peking University, China). July 2023.

## **Mathematical Level**

# **Shandong University**

Course	Score	
Calculus I	98/100	
Calculus II	88/100	
Linear Algebra	90/100	

# **Dalian University of Technology**

Course	Score
Calculus I	76/100
Calculus II	92/100
Probability and Mathematical Statistics Theory	88/100
College Physics (Classical Mechanics and Optics)	98/100
College Physics (Electromagnetism and Quantum	100/100
Mechanics)	

# Other Experience

• Management Trainee, Marketing Department, Golden Education, Weihai (Summer 2023)

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Last updated: February 27, 2025