

JUNLIANG CHEN

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🌐 github.com/cheneyriver

🏠 cheneyriver.github.io

Education

Xi'an Jiaotong University

Sep. 2021 – Jun. 2025

Bachelor of Science in Mathematical Economics and Finance

Xi'an, China

Peking University and University of Chicago Summer School

Jul. 2023 – Aug. 2023

International Policy and Action Lab (Applied Econometrics: 91/100)

Beijing, China

Research Interest

My academic interests are deeply rooted in the exploration of social big data. Specifically, I am fascinated by uncovering patterns in human behavior through the analysis and interpretation of various data types, including academic publication records and social media text data and so on.

Relevant Coursework

- Calculus(A)
- Linear Algebra(A)
- Algorithms Analysis(A)
- Applied Statistics(A)
- Probability Theory(A)
- Data Structure(A)
- Econometrics(A)
- Computational Social Science(A)

Working Papers (Research Experience)

The impact of intersectionality and diversity on citations

Jun. 2023 – Present

Advisor: Yang Wang (XJTU)

Xi'an, China

- Leading the Project and Analyze MAG dataset
- Using MAG dataset to get the basic result
- Skills: Scientometrics

The mobility of AI experts under the epidemic: from the city dimension

Jan. 2024 – Oct. 2024

Advisor: Meijun Liu (Fudan University)

Shanghai, China

- Leading the Project
- Utilizing the geographic data to analyze city information from over 2 million strings
- Skills: Scientometrics, Network Science, Text Analysis

"Have I committed a crime?" Understanding Legal Content in Social Media

Jun. 2023 – Present

Advisor: Zhicong Lu(CityU HK)

HongKong, SAR, China

- Recruit more than 20 respondents
- Design the experiment Think Aloud
- Skills: Qualitative Study, User research

Teaching Experience

Teaching Assistant in Text Analysis and Natural Language Processing

Nov. 2023

Advisor: Feifei Wang

Online

Technical Skills

Programming: Python, C, R, SQL, HTML, Stata, MATLAB

Frameworks: Linux, GitHub, PyTorch, MySQL

Language: Mandarin, English

Leadership / Extracurricular

Periodical office

Feb. 2023 – Jun. 2023

Editor

Xi'an, China

- * Interview famous alumni of my university, such as entrepreneurs, scientists, and write interview manuscripts

Debate team

Oct. 2021 – Now

Team member

Xi'an, China

- * Represented the school to participate in the debate competition, the best result is the national top four