# ZEYUAN CHEN

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## **EDUCATION**

## Uppsala University, Uppsala, Sweden

Sep. 2024 - Jun. 2026 (expected)

Master of Science in Social Science, taught fully in English

- All courses have been rated VG (pass with distinction) so far.
- Ongoing courses: Introduction to Machine Learning, Forecasting Methods and Causal Inference for the Social Sciences, Quantitative Methods, Digital Media & Democracy and the Welfare State

### Beijing Normal University (BNU), Beijing, China

Sept. 2020 - Jun. 2024

Bachelor in Philosophy (Liyun Honour Class), with a minor in Sociology

- Major GPA: **3.81**/4.0 Overall GPA: 3.67/4.0 **3rd** in my class
- Related Courses: Introduction to Statistics (R), Social Statistics, Interactive Python Programming, Statistical Software for Social Sciences (SPSS), Political Sociology, Social Stratification and Social Mobility, Social Policy, etc.
- Thesis: For major thesis, ontological discussion on probability and contingency based on the works of David Hume and Quentin Meillassoux; for minor thesis, an 3-month ethonographical research on technology and modernization, taking Beijing's railway system as the fieldsite.

## Radboud University, Nijmegen, Netherlands

Jan. 2023 - May. 2023

Exchange Programme in Faculty of Philosophy, Theology and Religious Studies

### Beijing Normal University, Beijing, China

Sept. 2019 - Jun. 2020

**Bachelor** in **Applied Mathematics** 

- Completed one year of coursework before transferring to the School of Philosophy.
- Courses: Mathematics Analysis, Advanced Algebra, Abstract Algebra, etc.

## RESEARCH EXPERIENCE

# **Health Economics Research Program**

Dec. 2023 - Oct. 2024

Research Assistant at Renmin University of China

Content: Research on topics such as patient referral behavior, quality of life year and so on

- One first-authored paper (developing mapping models onto Quality of Life score, employing k-fold cross validation and bootstrapping) was accepted, as well as multiple co-authored papers under review.
- The data obtained from survey was analyzed based on softwares (Mainly R and Python, sometimes Stata), methods including Quantile regression, Lasso variable selection, Stepwise regression and so on.
- Search, read and organize relevant literature and write a full paper incorporating conclusions from data analysis.

#### **Beijing Undergraduate Research Training Program**

Jun. 2021 - May. 2022

Team Research Leader

Title: Internet Public Opinion Incidents under Gender Issues and their Social Impact.

- Data crawling, descriptive and correlational analysis of online public opinion on gender issues (using Python).
- Critical discourse analysis and case studies to discuss how different discursive practices in social media represent and reproduce gender ideology.

# Working Experience

# Intern BNU Internet Institute - Research Assistant

Feb. 2024 - Jun. 2024

Python, MicroSoft Crawled and analyzing textual data using Python (Selenium); revised academic report on the topic of Generative AI and State Governance

#### **Intern** DiDi Global - Map Product Manager

Aug. 2023 - Oct. 2023

*Python, SQL, Excel* Collaborated with the data engineering team to design data tracking points; analyzed driving data from the Google Maps API and user-end feedback.

## **Intern** Meituan - UX Operation

May. 2023 - Aug. 2023

SQL, Excel, Interview Data Analysis and User Experience Research

# **♥** SKILLS

- Data Analysis: Python, R, Stata, SPSS
- Computer Science: C/C++ (Basic data structure and algorithm), Python, Git, SQL
- Language: English, Chinese, Reading French (A2 B1)

# $\heartsuit$ Honors and Awards

Outstanding Camper, Philosophy Summer Camp of East China Normal University	2023
3 <sup>rd</sup> Prize, Academic Essay Competition at BNU	2023
2 <sup>nd</sup> Prize, Scholarship of Beijing Normal University	2022
3 <sup>rd</sup> Prize, Scholarship of Beijing Normal University	2021
Honourable Mention, Interdisciplinary Contest In Modeling	2021