## Yan Zhou

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Information Tobin Center for Economic Policy GitHub: https://github.com/ryanzhou0915

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RESEARCH Interests Stratification and Inequality (Gender, Education, Income, Health, and LGBTQ), Labor and Eco-

nomic Sociology, Quantitative Methods and Causal Inference

EDUCATION Yale University, New Haven, Connecticut, USA

Visiting Student, Spring 2023

London School of Economics and Political Science, London, England, UK

MSc in Statistics (Social Statistics), 2021-2022

University College London, London, England, UK

BSc in Social Sciences with Quantitative Methods, 2018-2021

RESEARCH EXPERIENCE Yale University, New Haven, Connecticut, USA

Pre-Doctoral Fellowship

**2022** - present

I work with Professor Emma Zang at the Sociology Department and her collaborators on a variety of research projects as a Pre-Doctoral fellow of economics and sociology. The main project that we have been working on is to investigate how the massive shift to remote work after the pandemic has affected workers, especially those who have just entered the labor market.

University College London, London, England, UK

 $Under graduate\ Dissertation$ 

2020 - 2021

I was under the supervision of Professor Nikki Shure at UCL Social Research Institute. My undergraduate dissertation was to examine the impacts of socio-economic status (SES) in childhood, measured by parental income, occupation and education, on the gender gap in studying a science, technology, engineering and maths (STEM) field at university in England. I received first-class mark for my dissertation.

WORKING PAPERS Working From Home and Women's Fertility: Evidence From the United States (with Emma Zang)

Work Arrangements and Parents' Time Use in the United States: Variations by Race/Ethnicity (with Emma Zang & Thomas Lyttelton)

Journey to Work: The Effect of Commuting to Work and Working From Home on Men and Women's Satisfactions (with Emma Zang, Melissa Tian, Claudia Haase, & Denis Gerstorf)

The Impact of the Pandemic on the Labor and Health Outcomes Among LGBTQ in the United States

Presentations Population Association of America (2024, pending)

Innovative Data Workshop: L2 Voter Data (2023)

TEACHING EXPERIENCE Action Tutoring, London, England, UK

Tutor

2018 - 2022

I served as a mathematics tutor to encourage educational attainment among underprivileged students at primary and secondary schools in the UK. And I led workshops to help my pupils achieve better marks in the SAT exam at an average of 90 (100).

SKILLS

- Languages: R (proficient), Stata (intermediate), Python (basic)
- Applications: LATEX, R Markdown, Microsoft Office, EndNote, NVivo, Qualtrics
- Operating Systems: Windows, macOS
- Methods Training: Calculus, Linear Algebra, Statistics and Probability, Causal Inference, Multilevel Modelling, Bayesian Statistics, Machine Learning, Linear Models, Econometrics

References

Nikki Shure Professor of Economics University College London nikki.shure@ucl.ac.uk Emma Zang Professor of Sociology Yale University emma.zang@yale.edu

Rourke O'Brien Professor of Sociology Yale University rourke.obrien@yale.edu