Richard Chen

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Research Fields

Industrial Organization, Agricultural Economics, Environmental Economics

Education

Ph.D. in Public Policy	2024 – present
University of Chicago - Harris School of Public Policy	
B.A. in Physics and Computer Science	2021
University of California, Berkeley	

Awards and Honors

Becker Friedman Institute Industrial Organization Initiative $5,000 (2025)

Teaching Experience

University of Chicago

Undergraduate

    Public Policy Senior Thesis Advisor 2025–2026

        Prof. Maria Angélica Bautista

Masters

    Data Analytics and Visualization (Head TA) Winter 2026

        Profs. Peter Ganong and Maggie Shi

PhD

    Econometrics III Spring 2026

        Prof. Koichiro Ito

Previous Employment

Research Assistant (Full-time) 2022 – 2024

NYU Stern School of Business, Department of Economics, New York, NY

Research assistance with Professors Christopher Conlon, Paul Scott, and Michael Dickstein in the empirical IO group

Strategist (Full-time) 2021 – 2022

Goldman Sachs, Quantitative Investment Strategies, New York, NY

Designed internal tools and metrics for ESG investing in the Asset Management Division.

Computational Imaging Intern   2019

Rokid R-Lab, San Carlos, CA

Implemented deep learning CNN for Super Resolution in camera optics to improve picture quality.

Basketball Analyst Intern   2019

NBA Dallas Mavericks, Dallas, TX

Built visualization tools for player shooting trends.

Skills & Languages

Languages: English (Native), Chinese (Fluent)

Programming: Python, MATLAB, AMPL, Julia, Pytorch, GIS, Geopandas

Hobbies

Basketball, Photography

<div align="right">Last updated: November 19, 2025</div>