

EDUCATION

Stanford University Graduate School of Business

Stanford, CA

PhD in Economic Analysis and Policy

Sep 2021 – Jun 2026

Fields (expected): Industrial Organization, Public Finance, Political Economy

Stanford University

Stanford, CA

Bachelor of Arts in Economics, Minors in Math and Computer Science

Sep 2016 – Jun 2020

GPA: 4.07/4.00

HONORS AND AWARDS

- Phi Beta Kappa, Stanford University Jun 2020
- John G. Sobieski Award for Creative Thinking, Stanford University. For my thesis “School District Boundaries and Segregation: Evidence from Secession” supervised by Prof. Caroline Hoxby. Jun 2020
- Graduated with distinction and departmental honors in Economics Jun 2020
- Second Author of “Phase Offsets and the Energy Budgets of Hot Jupiters,” published in the *Astrophysical Journal*. Dec 2017
- Intel Science Talent Search Semifinalist Jan 2016

RESEARCH AND WORK EXPERIENCE

Stanford Institute for Economic Policy Research

Stanford, CA

Pre-doctoral Fellow

Jun 2020 – March 2021

Primarily work analyzing a large-scale experiment for Prof. Matthew Gentzkow co-authored by Prof. Hunt Allcott within behavioral public economics meant to measure digital addiction. Create and maintain computational tools for lab administration and work on a number of other ongoing projects.

Stanford Institute for Economic Policy Research

Stanford, CA

Undergraduate Research Assistant

Jan 2018 – Jun 2020

Worked for Prof. Gentzkow on media economics and political economy projects. Collaborated on building and maintaining a data pipeline, designing an experiment, and numerical optimization for structural models.

Lyft

San Francisco, CA

Economics Research Assistant

Jun 2019 – Sep 2019

Worked for Prof. John List researching pricing using experimental elasticities and investigating theories from behavioral economics. Our pricing recommendations were implemented nationwide.

Bloomberg LP

New York, NY

Software Engineering Intern

Jun 2018 – Sep 2018

Created an interactive data visualization tool to illustrate portfolio violations intuitively.

Stanford University Computer Science Department

Stanford, CA

CS106 Section Leader

Sep 2017 – Jun 2019

Taught a weekly course section and graded students the introductory computer science sequence.

SKILLS

Languages

English (24 years), Spanish (19 years), Python, Java (9 years), C, C++ (6 years), R, Stata, JavaScript (5 years), SQL (4 years).