Github Linkedin

Personal site Email

#### Education

### The University of Chicago

Chicago, IL

BA with Honors in Economics, BS in Mathematics, minor in Creative Writing

June 2019

- Graduated with general honors and departmental honors in economics; Dean's List 2015-2019
- Honors Thesis: Insurer Competition in the Age of Provider Consolidation
- Relevant Coursework: Honors Econometrics, Probability Theory, Analysis in R<sup>n</sup> I-III, Stat. Methods and Models

# Experience

### Northwestern University

Chicago, IL

Research Analyst, Professor Seema Jayachandran

July 2020-Present

- Research Analyst for Professor Seema Jayachandran, working on research in applied microeconomics.
- Cleaned survey/administrative datasets and prepared them for analysis, conducted analysis using different statistical and econometric tools (mostly using Stata and R), and prepared tables and figures with empirical results for publications and presentations (using LATEX).

AmeriCorps Indianapolis, IN

VISTA, IndyEast Promise Zone

June 2019-July 2020

- "Volunteer in Service to America" (VISTA) with IndyEast Promise Zone, a federally designated "Promise Zone" on the east side of Indianapolis.
- · Worked with Indiana University Public Policy Institute and state offices to generate accurate community data.
- Built capacity with community partners for afterschool programming, technical certification programming, etc...

## The University of Chicago

Chicago, IL

Research Assistant, Professor Neale Mahoney

December 2017-August 2018

- Research Assistant for Professor Neale Mahoney, working on research in health economics.
- Cleaned and analyzed data from the Healthcare Cost Report Information System in Stata for an ongoing research project looking at the impact of monopsony in hospitals on lower wage workers.
- Performed literature reviews for presentation on the Affordable Care Act (ACA) at the Booth Business School.

# Injustice Watch

Chicago, IL

Data Reporting Intern

- Published investigation of judicial misconduct and harsh sentencing in The Chicago Sun-Times.
- Analyzed sentencing patterns of judges seeking re-election in R for voting guide published in The Chicago Sun-Times.
- Mapped police stops using R and Tableau to analyze the effect of race and income on who "stop and frisk" impacts.

## The Brookings Institution

Washington, DC

Economic Studies Intern

June 2017-August 2017

June 2018-June 2019

- Served as research assistant on three studies of rural healthcare under supervision of Dr. Alice Rivlin.
- Conducted statistical analysis on NSDUH data to determine impact of Medicaid enrollment on opioid users.
- Performed literature reviews to provide preliminary research for ongoing projects.

## Leadership and Activities

# The Institute of Politics

The University of Chicago

Civic Engagement Chair, Student Advisory Board

June 2018-June 2019

- · Managed the interests of all student run organizations within the IOP, serving as a liaison between staff and students.
- Reviewed applications for new IOP student organizations, and helped coordinate funding.
- Represented students in weekly meetings with IOP staff, and quarterly meetings with IOP Director David Axelrod.

# Varsity XC and Track and Field

The University of Chicago

Athlete, Captain

August 2016-June 2019

- Managed a 20+ hour weekly commitment with a full course load year-round.
- USTFCCCA Academic All-American Selection (2017), UAA Conference All-Academic Selection ('15, '16, '17, '18).

#### **Publications**

Insurer Competition in the Age of Provider Consolidation: The relationship between hospital and insurance competition in the ACA individual market - Honors Thesis, and updated as working paper on personal site Jacob Toner Gosselin

### Technical Skills, Language Skills, and Interests

Programming Languages: Experienced in Stata, R, LATEX, Python, Excel and Git for version control.

Languages: Spanish (conversational)

Volunteering: Former AmeriCorps VISTA; volunteer tutor with Chicago Peace Corps throughout college.

Interests: Running (doing it and watching it); Basketball(just watching it, mostly NBA but some college); Writing.