

Pranjal Drall

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Education

Yale University

Auditor, Department of Economics and Law School

New Haven, CT

August 2020-May 2021

Fall 2020: Econometrics I (Andrews), Industrial Organization I (Igami and Haile)

Spring 2021: Constitution: Philosophy, History & Law (Ackerman), Industrial Organization II (Hodgson and Seim)

Grinnell College

B.A. in Mathematics and Economics, with honors

Grinnell, IA

August 2016 - May 2020

Select Coursework: Advanced Econometrics, Real Analysis, Microeconometrics, Probability and Statistics I & II

Gilbert F. DeBartolo '69 Prize: awarded annually for outstanding theoretical and empirical analysis in economics

Class of 1942 Scholarship, Dean's List (2019), Academic All Conference 2018-2020

Research

Market Power in Airlines: Evidence from the Boeing 737 MAX Grounding ([Preliminary Draft](#))

Best Undergraduate Paper Award - Midwest Economics Association, Evanston (2020) (**Cancelled due to COVID**)

Trade Liberalization and Pollution: Evidence from the China Shock ([Preliminary Draft](#), [Slides](#))

The Impact of Replacement Stadiums on Property Values: A CPUMA Geographic Level Approach ([Draft](#)) with [Nola Agha](#)

Western Economics Association International's Conference (NAASE Session), Tokyo, Japan ([Slides](#)) (2019)

Midwest Economics Association's Annual Meetings (Undergrad Session), St Louis (2019)

Guns and Property Preference: Testing the Impact of Gilles and Cynicism Conjectures Using Survey Data, 3 Quinipiac Law Review 387 (2021), (with Ian Ayres, Spurthi Jonnalagadda and, Frederick Vars).

Other Presentations: Harvard NCRC (2019 & 2020; unable to attend), Georgetown Law ITLP's Workshop on Improving Tech Resources for Congress ([2018](#)), World Bank Youth Summit ([2019](#)),

Economics and Public Policy Experience

Energy Policy Institute, University of Chicago (EPIC)

Research Professional for Thom Covert and Ryan Kellogg

Chicago, IL

October 2021

Yale Law School

Economics Pre-doctoral Fellow for [Ian Ayres](#)

New Haven, CT

June 2020-August 2021

- Brainstormed research topics and causal identification strategies, collected and structured datasets, and carried out econometric analysis
- Drafted manuscripts and literature reviews, performed administrative work like drafting IRB protocols, and communicated with data vendors and research partners for eight projects

The Brattle Group

Summer Research Analyst

Washington, DC

June 2019-August 2019

- Implemented a nested discrete choice model to understand consumer behavior in the hazard insurance market
- Developed and implemented a nested discrete choice model to predict consumer behavior in the hazard insurance market, performed robustness checks, and drafted the empirical section of the report
- Computed inputs including demand elasticities and MCs for a PCAIDS merger simulation model in MATLAB
- Wrote a program in Python (numpy) that efficiently iterates over a large dataset (≈ 48 million observations)

Grinnell College Economics Department

Research Assistant ([Håle Utar](#), [Eric Ohrn](#) and [Logan Lee](#))

Grinnell, IA

October 2016 - May 2020

- Collected data on state level corporate tax rates and incentives including Investment and R&D credits
- Prepared an industry-country-year panel using raw IFR data and performed exploratory analysis
- Cleaned raw county level corrections data and categorized crimes to analyze inmate responses to incentives

The Brookings Institution

Research Assistant (Governance Studies)

Washington, D.C.

August 2018 – May 2019

- Performed quantitative research for [Dr. Nicol Turner-Lee's](#) forthcoming book—*Digitally invisible: How the internet is creating the new underclass* (Brookings Press 2021)
- Analyzed data to breakdown the "digital divide" along socio-economic and geographic factors

American Action Forum

Technology and Innovation Policy Intern

Washington, D.C.

May 2018 - August 2018

- Developed an econometric model to capture the causal impact of staggered Uber roll-out on local labor markets
- Created an index variable using PCA to measure state broadband performance across multiple dimensions

Leadership Experience

Data Analysis and Social Inquiry Lab (DASIL)

Peer Mentor

Grinnell, IA

March 2018 – May 2020

- Tutor students in Stata, R, and Python in a one-on-one and classroom settings
- Assist students and faculty with cleaning datasets, performing analysis, and producing visualizations

Economics Student Educational Policy Committee (SEPC)

Elected Member

Grinnell, IA

August 2018 – May 2020

- Interview job market candidates for open positions and conduct faculty reviews
- Represent fellow Economics majors at faculty meetings and provide student input on a variety of issues

Young Voices

Contributor (Complete Profile linked [here](#))

Washington, DC

July 2017 – May 2019

- Write op-eds on the law and economics of platforms, antitrust, telecommunications policy, and privacy
- Receive mentoring and formal training on professional development, and advocacy

Student Athlete Advisory Committee (SAAC)

Men's Tennis Representative

Grinnell, IA

August 2017 – May 2018

- Work to facilitate open conversation and collaboration between student-athletes
- Organize and lead campus-wide activities, community service projects and cause-driven events

Select Public Policy Publications

White papers (with William Rinehart)

[Platform Competition and the implications of *Ohio v. Amex*](#) (Prepared for the FTC's Platform Competition Hearings)
[Should Congress Revive The Office of Technology Assessment](#)

Select Popular Press

[The Unpersuasive Empiricism Regarding Universal Mail-in Voting Fraud](#) (with Ian Ayres)
[How Congress Should Approach Privacy in 2019](#)
[California's New Net-Neutrality Law Hurts Consumers](#)

Additional Involvement

- Grinnell College (Division III) Tennis Team (2016-20), Captain (senior year), ~25 hour commitment per week
- Teaching Assistant: Econometrics (Fall 2019)
- Tutor: Statistics & Probability I (Fall 2019), Econometrics, and Microeconomics (Spring 2018-Spring 2020)
- Grader: Calculus I & II, Physics I & II, Banking and Finance, Labor Economics
- [Vivero Fellow \(2018 Cohort\)](#)
- Tutor, Central Iowa Juvenile Detention Center

Technical Skills

Software: Stata (including Mata), Python, R, \LaTeX , Matlab, Github