CATHERINE MARY O'DONNELL

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EDUCATION

University of Pennsylvania, Philadelphia PA   **2015 – 2018**
BA in Economics with Honors, minors in Mathematics and Cognitive Science

Awards and Honors: Lawrence R. Klein Prize for Outstanding Undergraduate Research in Economics, Phi Beta Kappa, Summa Cum Laude

Boston University, Boston MA
PhD in Economics   **2021 – Present**
Fields of Interest: Political Economy, Macroeconomics, History

WORK EXPERIENCE

Research Analyst   **Aug 2018 – Aug 2021**
Federal Reserve Bank of Philadelphia

- Worked as a research assistant for projects related to macroeconomics, banking and financial regulation and applied microeconomics
- Performed econometric analysis using a variety of programming languages and uses advanced techniques to create figures/tables to visualize results
- Responsible for creating economic charts for pre-FOMC policy briefings

Data Analyst
Wharton Analytics Fellows   **Feb 2018 – May 2018**

- Performed data analysis for a project to improve recruiting at Teach for America
- Used NLP analysis to analyze the textual information in applicant emails and created various figures to present as part of a final report

Research Assistant, Behavioral Science
Wharton School of Business, Operations, Information and Decisions Department   **May 2017 – May 2018**

Worked as a research assistant for projects in behavioral economics, negotiation, judgement and decision-making
- Experience with collecting, coding and analyzing data, creating literature reviews and conducting behavioral experiments

Microeconomics Teaching Assistant   **Aug 2017 – May 2018**
University of Pennsylvania, Department of Economics

- Teaching Assistant for Introduction to Microeconomics
- Responsible for teaching weekly recitations, holding office hours, grading student homework and holding review sessions

Research Assistant, Organizational Behavior   **Aug 2015 – May 2017**
Wharton School of Business, Management Department

- Worked for professors within the Organizational Behavior group
- Experience with survey management/distribution in Qualtrics, data collection and coding in Excel and general OB-related research

SKILLS: Programming (Stata, R, Python, SQL, MatLab, SPSS), LaTex, Tableau