# ANNETTE GAILLIOT

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## EDUCATION

**THE OHIO STATE UNIVERSITY**                                    Columbus, OH
*Overall GPA: 3.58*                                           August 2014 – May 2018
*Bachelor of Science in Honors Economics with Honors Research Distinction and History Minor*          *Summa Cum Laude*
*Bachelor of Science in Financial Mathematics*                          *Cum Laude*

## HONORS

Dean's List six terms; Maximus Merit Scholarship ($20,000); Ohio State Undergraduate Economics Poster Forum winner ($100); *Omicron Delta Epsilon* Economics Honors Fraternity membership; Honors Program

## PUBLICATIONS

**2021** Daniel Schneider, **Annette Gailliot,** and Kristen Harknet**t**. "Employee Vaccination Rates in the Retail Sector: Successes and Resistances" Shift Project Research Brief.
   * Covered in the *New York Times*

**2021** **Annette Gailliot**, Daniel Schneider, and Kristen Harknett. "Working in the Service Sector in Michigan." Shift Project Research Brief for Michigan Department of Labor (forthcoming)

**2021** Daniel Schneider, Kristen Harknett, and **Annette Gailliot.** "COVID-19 Employment Shocks and Safety Net Expansions: Health Effects on Displaced Workers." (Under Review)

**2021** Evelyn Bellew, **Annette Gailliot**, Daniel Schneider, and Kristen Harknett. "Half of Service Sector Workers Are Not Yet Vaccinated for COVID-19: What Gets in the Way?" Shift Project Research Brief.
   * Covered in *Business Insider*

**2020** Daniel Schneider, Kristen Harknett, and **Annette Gailliot**. "Unemployed Without a Net: Few Unemployed Service Sector Workers Received UI and Many Experienced Hardships." Shift Project Research Brief.
   * Covered in *USA Today, Harvard Gazette*

## PRESENTATIONS

**2022**  Association for Public Policy Analysis and Management (March) "COVID-19 Employment Shocks and Safety Net Expansions: Health Effects on Displaced Workers."

**2021**  Labor and Employment Relations Association (June) "COVID-19 Employment Shocks and Safety Net Expansions: Health Effects on Displaced Workers."

**2018**  Ohio State Undergraduate Economics Poster Forum (March) "Linguistic Barriers to Financial Flows."

**2018**  Denman Undergraduate Research Forum at Ohio State (April) "Linguistic Barriers to Financial Flows."

## RESEARCH EXPERIENCE

**HARVARD KENNEDY SCHOOL – THE SHIFT PROJECT**                          Cambridge, MA
*Predoctoral Research Fellow*                                        Summer 2020 – Present
- Write policy briefs on service sector workers' access to unemployment insurance and COVID-19 vaccinations. Covered in *New York Times, Business Insider, Newsweek,* and the *Harvard Gazette.*
- Write literature reviews on the health and wellbeing effects of unemployment through stigma and economic strain as well as on unemployment and parenting in COVID-19 during recessionary periods.
- Field and troubleshoot surveys in Qualtrics of over 50,000 respondents and then process panel survey data using Stata, R, and Python into workable analysis file.
- Provide data and analysis of company-level minimum wage violations and distributions in the Shift Project data for ongoing report with the Economic Policy Institute.
- Writing brief for the Michigan Department of Labor on service sector workers' scheduling practices and wellbeing.
- Maintain database of supplementary data to use in analysis as controls. Merge and update using data from the CPS, ACS, and other databases at the state, county, and CBSA level.
- Train Shift affiliated PhD students on using Stata and LaTeX.

**FEDERAL RESERVE BANK OF PHILADELPHIA**                               Philadelphia, PA
*Research Analyst*                                               Summer 2018 – Summer 2020
- Used Python natural language processing to determine similarity between all U.S. patents.  Leverage machine learning techniques and Hadoop platform to make code more efficient.  Translating project onto AWS platform for the Federal Reserve System's flagship test case into cloud computing.
- Created graphics and exploratory statistical analyses in ArcGIS Pro through ArcPy to digitize historical freeway maps and calculate differences in locations between planned freeways and their present location.
- Replicated "Portage and Path Dependence" paper with more data, merging NHGIS, NOAA, Census, and climate data.

- Worked with analysts and economists in a variety of coding languages to develop published economic forecasts and indexes. Prepared data and slides for policy presentations to help determine Federal Reserve System monetary policy.

## HONORS UNDERGRADUATE THESIS
*"Linguistic Barriers to Financial Flows"*

Columbus, OH
Fall 2017 - Spring 2018

- Conducted independent research on the relationship between linguistic barriers and the historical development of financial markets; performed literature reviews, data cleaning in Stata, and regression analyses in Stata.
- Won Ohio State Undergraduate Economics Poster Forum

## UNDERGRADUATE RESEARCH ASSISTANT
*Dr. Trevon Logan; Dr. Todd Nesbit*

Columbus, OH
Fall 2016 – Spring 2018

- With Dr. Trevon Logan: Gathered business data from historical US Census of Businesses for analysis historical racial discrimination.
- With Dr. Todd Nesbit: Formulated textual analysis program using Python to read articles from Google Newspaper for use in paper about pay-to-play power in school levies.

## ══ PROFESSIONAL EXPERIENCE ══

## GOLDMAN SACHS
*Private Wealth Management Operations Summer Analyst*

Salt Lake City, Utah
Summer 2017

- Communicated with global sales team to process Individual and Entity Accounts with a 24-hour turnaround to provide accurate and timely documents for high net-worth individuals.
- Goldman Sachs Operations Division Innovation Pitch Competition Regional Winner and Global Finalist

## MARSH & MCLELLAN COMPANIES - MERCER
*Actuarial Retirement Intern*

Columbus, OH
Summer 2016

- Analyzed and organized data loads using Excel and Mercer proprietary software for client use in retirement plan formulation and adaptation.
- Performed market research as part of a team of international interns for Mercer's flagship Financial Wellness program while working collaboratively and directly with program leaders to provide the best options for Mercer clients.

## ══ COMPUTER SKILLS ══

- **Proficient**: Stata, Python, ArcGIS, Qualtrics, LaTeX, Microsoft Excel
- **Familiar**: R, SQL, SAS, EViews, Java, C++, Matlab, GitHub, Microsoft Access, Adobe Suite