

# Madison E. Perry

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<https://meperryviola.github.io>

## Education

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### University of Virginia

Charlottesville, VA

*B.A. with Distinction in Economics & B.A. in Mathematics*

*August 2022*

- **Overall GPA:** 3.7/4.0
- **Relevant Coursework:** Real Analysis, Advanced Linear Algebra, Econometrics, Policy Analysis, Game Theory, Market Design, Economics of the Public Sector, Mathematical Statistics, Probability Theory, Macro Policy.

## Awards

- Distinguished Major thesis writer in Economics
- Economics Department award for Best Policy Paper by an Undergraduate, 2021
- Recognition for Service to UVA Mathematics Department

## Active Research

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- “A Longer Look at Merit Aid, Educational Attainment and Post-Degree Migration Decisions”. UVA. Spr. 2021
- Distinguished Major Thesis on the impacts of variable access to child care subsidies on Supplemental Nutrition Assistance Program participation and parental labor supply. UVA. 2021-current
- “Games, Education, and Engagement: An Examination of Game of Floods as a Rhetorical Boundary Object and Risk Communication Artifact” (under supervision of M. McKittrick). Old Dominion University, Spr. 2019

## Experience

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### Federal Reserve Bank of Philadelphia

Philadelphia, PA

*Senior Research Assistant*

*July 2022 - Present*

- Directly supported economist Shigeru Fujita’s personal research on topics in empirical macro/labor economics. Gathered and manipulated data in both cross-sectional and panel formats, from Current Population Survey, Census, Survey of Professional Forecasters, Palmer survey, etc.
- Performed extensive review of historical documents and historical economics literature from WWII period.
- Compiled inputs and estimated proprietary staff forecast using DSGE model-based econometric methods on a quarterly basis. Prepared and analyzed economic outlook data and advisory materials used in preparation for Federal Open Market Committee meetings.

### University of Virginia

Charlottesville, VA

*Research Assistant - Economics Department*

*Jan 2022 - June 2022*

- Cleaned data and produced relevant statistical analyses from the Heath and Retirement Survey for economists Leora Friedberg (UVA) and coauthor Tony Webb (The New School).
- Developed code to estimate Social Security benefit amounts using restricted lifetime earnings records and identified likely recipients of Surviving Spouse benefits

*Office Assistant - Mathematics Department*

- Coordinated twice-weekly department-wide luncheons and maintained supply room inventories
- Designed department’s annual newsletter for distribution to donors and display on UVA Mathematics website

## Technical Strengths

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**Skills:** Stata, LaTeX, R, Python, creation/management of Github sites and repositories, freelance chamber musician.