



DECORY EDWARDS

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Citizenship: U.S. citizen

Languages Spoken: English

Sex/Gender: Male

SUMMARY

Ph.D. candidate in Economics with applied research experience in macroeconomics and financial stability, including work at the Federal Reserve Board and Yale University. Strong background in quantitative analysis, structural modeling, and heterogeneous-agent macroeconomic models. Experienced in translating complex research into policy-relevant insights.

EXPERIENCE

Federal Reserve Board, Financial Stability Division

Economic Intern | Washington, DC | Jun 2021 - Aug 2022

- Replicated and extended DSGE models with climate-related externalities.
- Implemented models in Dynare and validated against published benchmarks.
- Prepared policy-oriented summaries for internal audiences.

Johns Hopkins University, Department of Economics (Econ-ARK)

Graduate Research Assistant | Sep 2023 - Present

- Developed heterogeneous-agent macroeconomic models using Python and HARK.
- Ran simulations matching wealth distributions and MPCs.
- Maintained reproducible workflows using GitHub.

Johns Hopkins University, Department of Economics

Graduate Teaching Assistant | Aug 2021 - Present

- Led undergraduate macroeconomics discussion sections.
- Designed and graded problem sets and exams.

Yale University, Emerging Scholars Initiative

Post-Baccalaureate Research Scholar | Jul 2019 - Jun 2020

- Conducted faculty-supervised economic research.
- Assisted with data collection and econometric analysis.

EDUCATION

Johns Hopkins University

Ph.D. in Economics (Expected 2026)

Trinity University

B.A. Economics, B.A. Mathematics

TECHNICAL SKILLS

Python, MATLAB, Stata, DSGE Modeling, HARK, Dynare, Git/GitHub