# Daniel Schwindt

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https://schwindtd.github.io

# **Professional Summary**

Global Economics, Data, and Risk Management professional with 8+ years of experience analyzing macro-financial stability, large economic data, and regulatory risk across public and private sectors. Proven track record leading analytical teams at the Federal Reserve and Cornerstone Research to assess regulatory and competition risk. Combines deep expertise in market and liquidity risk, Basel III capital standards, and scenario modeling with advanced quantitative proficiency in R and econometrics. Skilled at synthesizing complex financial and economic data into actionable insights for executives and regulators.

## Experience

Cornerstone Research April 2025 - Present

Research Associate

Washington, DC

- Direct multi-analyst teams executing complex quantitative analyses on financial markets and competition, ensuring analytical rigor and methodological transparency in deliverables presented to senior partners and clients.
- Produce advanced economic analyses in R, including charts, tables, and reproducible code, to support expert testimony and client strategy.
- Develop project plans to set goals, monitor progress, and ensure consistency across large, multi-phase engagements.

#### Federal Reserve Board

January 2024 - April 2025

Policy Analyst

Washington, DC

- Prepared policy analyses and recommendations for major regulatory initiatives such as U.S. Basel III implementation and U.S. Treasury central clearing.
- Managed regulatory project timelines across policy, legal, and analytics teams to meet regulatory objectives.
- Led interagency team in publication of annual report to Congress on Federal Banking Agencies' capital standards.

#### University of Maryland

July 2023 - August 2023

Instructor

College Park, MD

- Developed and delivered lectures on open economy macroeconomic theory, monetary policy, and fiscal analysis, translating technical concepts into accessible discussions.
- Produced 50+ instructional videos explaining macroeconomic principles and real world examples of policy implications.

#### Morgan Stanley

April 2017 - May 2021

Market Risk Associate

New York, NY

- Developed framework to assess sensitivity of countries to carbon pricing shocks, including country-level data analysis.
- Conducted statistical analysis in R on large datasets containing 10,000+ variables to inform scenario design decisions.
- Provided data-driven insights on market and economic risks to senior leadership, informing firm-wide risk decisions.

## Federal Reserve Board

June 2015 - April 2017

Research Assistant

Washington, DC

- Led 8-person data visualization team analyzing 30+ bank macroeconomic stress scenarios.
- Researched the effects of capital regulation on bank lending in SAS and Stata using loan-level panel datasets.
- Analyzed regulatory macroeconomic stress test scenarios in Eviews, Stata, and Excel, resulting in FEDS Note publication measuring severity of macroeconomic stress tests: (https://doi.org/10.17016/2380-7172.1970).

#### Education

#### University of Maryland

August 2021 - May 2023

Master of Arts in Economics

College Park, MD

Wake Forest University

August 2011 - May 2015

Bachelor of Science in Mathematical Economics

Winston-Salem, NC

### Technical Skills & Certifications

Economic Analysis: Open Economy Macro Analysis, Country Risk, Time Series Analysis, Dynamic Stochastic General Equilibrium (DSGE) Modeling, Bayesian Estimation, Regression Methods, Federal Reserve FRBUS model

Programming: R, MATLAB, Stata, Python, Dynare, SAS, SQL, EViews

Technologies/Frameworks: Linux, GitHub, Machine Learning, WordPress