

Calvin Isley

Github: github.com/calisley

cisley@g.harvard.edu

EDUCATION

-
- **Harvard Kennedy School of Government**, Cambridge, MA Aug 2024 – Present
Doctor of Philosophy – Public Policy
 - **Washington University in St. Louis**, St. Louis, MO Aug 2018 – May 2022
Bachelor of Arts – Economics and Computer Science
Minor: Mathematics

HONORS AND AWARDS

-
- *magna cum laude* honors from Washington University in St. Louis

PUBLICATIONS

-
- [1] **Assessing the Quality of AI-Generated Exams: A Large-Scale Field Study.** Calvin Isley, Joshua Gilbert, Evangelos Kassos, Michela Kocher, Allen Nie, Emma Brunskill, Ben Domingue, Jake Hoffman, Joscha Legewie, Teddy Svoronos, Charlotte Tuminelli, Sharad Goel *Proceedings of the AAAI Conference on Artificial Intelligence, forthcoming, 2026*
 - [2] **Money market fund repo and the ON RRP facility.** SJ Hempel, Calvin Isley, R. Jay Kahn, Patrick McCabe *FEDS Notes*, 2023.

TEACHING

-
- **DPI 681M: The Science and Implications of Generative AI (Spring 2025, Fall 2025); Teaching Fellow.** Designed and taught the technical compliment to the course on data analysis, RAG, Agents, and fine-tuning.
 - **ECON 181: Data Analysis and Financial Literacy in R (Fall 2022, 2024); Teaching Assistant.** Assisted with lecture delivery and developed course AI use policy.

RESEARCH AND PROFESSIONAL EXPERIENCE

-
- **Harvard Kennedy School**, Cambridge, MA Aug 2024 – Present
Graduate Researcher, Computational Policy Lab. Conducting quantitative studies of algorithmic decision-making and AI in education.
 - **Federal Reserve Board of Governors**, Washington, DC Aug 2022 – Aug 2024
Senior Research Assistant, Division of Research and Statistics Built econometric models and R-based analytics pipelines for large-scale repo and money market datasets. Coauthored FEDS Notes publication and supported staff policy briefings.

SERVICE AND PROFESSIONAL ACTIVITIES

-
- Invited Reviewer, *ACM Web Conference (The WebConf 2025), Responsible Web Track*

SKILLS SUMMARY

-
- **Languages:** Python, R, SQL, Julia, C++, Java, JavaScript, HTML, CSS
 - **Technical Skills:** Machine Learning, Algorithm Design, Econometric Analysis, Decision and Risk Analysis, Data Visualization, Web Development