


Luke Chaussee

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EDUCATION

University of Washington

Seattle, WA

B.S., Economics with Honors

Aug. 2022 – June 2025

- Honors Thesis: Evaluated criminal justice reform policy's impact on California's retail sector using multiple causal inference methods. Awarded Best Undergraduate Thesis.
- Coursework: Financial Econometrics, Machine Learning for Strategic Pricing, Multivariable Calculus, Linear Algebra, Differential Equations

American Economic Association Summer Program

Howard University

PhD Courses

May 2025 – July 2025

- Completed coursework in a competitive cohort of students preparing for doctoral programs in economics.

WORK EXPERIENCE

Federal Reserve Board of Governors, Division of Research and Statistics

Washington, D.C.

Research Assistant, Financial Structure

July 2025 – Present

- Co-authored policy memo for Vice Chair on proposed regulatory alterations; presented results to senior leadership.
- Conduct competition and financial stability analysis for bank merger applications reviewed by the Board.
- Built financial models to assess post-merger bank structures and identify potential stability concerns.
- Developed algorithm to reapportion quantitative and geospatial data across geographic structures, enabling flexible policy analysis at state, county, and Federal Reserve Banking Market levels.
- Constructed novel dataset of outstanding farm credit loans; applied geospatial analysis to map loan concentration across various geographic levels to assess competitive impacts.
- Created R-based tools and functions adopted by team to streamline recurring policy workflows.

PLB Venture Capital

Seattle, WA

Analyst

July 2024 – June 2025

- Conducted investment analysis on agricultural land and agritourism opportunities in the Pacific Northwest.
- Authored investment memos with buy/pass recommendations, assessing market conditions, feasibility, zoning risk, and projected returns.
- Built valuation models using county tax data, comparable sales, and regulatory constraints to estimate long-run return profiles for potential investments.
- Developed AWS-based analytical environment to support geospatial analysis across counties.

Evans School of Public Policy, University of Washington

Seattle, WA

Research Assistant

Dec. 2024 – June 2025

- Conducted econometric meta-analysis examining how institutional design and scarcity conditions shape water market pricing across 200+ studies.
- Administered randomized controlled trial with 700+ participants; cleaned and structured public datasets in R.

University of Washington, Department of Genome Sciences

Seattle, WA

Student Assistant, Operations and Purchasing Team

Sept. 2023 – July 2024

LEADERSHIP & ACTIVITIES

Economics Undergraduate Board

June 2024 – June 2025

- Represented 400+ economics undergraduates; led weekly tutoring sessions and co-edited quarterly journal *The Economizer*.

RA Brown Bag Seminar

July 2025 – Present

- Organize and host seminars for research assistants to present their independent work.

HONORS & AWARDS

Best Undergraduate Thesis Award; University of Washington, Department of Economics

June 2025

Econometrics Game Finalist; University of Chicago

April 2025

SKILLS

Languages: R, Python, MATLAB

Tools: Git, SQL (Postgres, PostGIS), \LaTeX , Linux, Excel