

Luke Chaussee

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EDUCATION

University of Washington	Seattle, WA
<i>B.S., Economics with Honors</i>	Aug. 2022 – June 2025
<ul style="list-style-type: none">• 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
<i>PhD Courses</i>	May 2025 – July 2025
<ul style="list-style-type: none">• 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.
<i>Research Assistant, Financial Structure</i>	July 2025 – Present
<ul style="list-style-type: none">• 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
<i>Analyst</i>	July 2024 – June 2025
<ul style="list-style-type: none">• 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
<i>Research Assistant</i>	Dec. 2024 – June 2025
<ul style="list-style-type: none">• 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

<i>Student Assistant, Operations and Purchasing Team</i>	Sept. 2023 – July 2024
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LEADERSHIP & ACTIVITIES

Economics Undergraduate Board	June 2024 – June 2025
<ul style="list-style-type: none">• Represented 400+ economics undergraduates; led weekly tutoring sessions and co-edited quarterly journal <i>The Economist</i>.	
RA Brown Bag Seminar	July 2025 – Present
<ul style="list-style-type: none">• 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), L ^A T _E X, Linux, Excel