

Eric J. Koepcke

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Summary: I am an economist and data scientist, with excellent training in causal inference and designing/analyzing experiments and surveys. I have conducted research in academia, and both the public and private sector, and have communicated research and public policy findings to parties with diverse backgrounds and technical expertise.

Education

- **University of California, Berkeley** | May 2023
Doctor of Philosophy
Economics | GPA: 3.87
 - **University of Wisconsin-Madison** | May 2015
Bachelor of Science; graduated with Distinction
Majors: Economics, Mathematics; Minor: Computer Science | GPA: 3.94
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Relevant Research and Experience

- **“Can Hourly Workers Predict Their Short-Term Liquidity Needs? Evidence from an Earned Wage Access Fintech Experiment”** (with Luisa Cefala and Nicholas Swanson)
 - Secured a research partnership with an Earned Wage Access (EWA) fintech company
 - Designed and implemented a survey-based, online experiment run with app users
 - Combined experiment and app data to answer a key policy question in the EWA space
 - Made methodological contributions to the estimation of self-control models
 - Communicated research idea and findings to parties with varying expertise and interests
 - **Research Assistant, UC Berkeley Economics** | 2019–2020
 - Coded, calibrated, and ran model simulations in R
 - Created tables and data visualizations using R
 - **Senior Research Assistant, The Brookings Institution**, Washington, D.C. | 2015–2017
 - Cleaned and analyzed public and restricted datasets using SAS
 - Communicated research findings to journalists and policymakers
 - Co-authored and published a research paper on the US workplace retirement system
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Skills

- Numerous causal inference techniques, experiment design and analysis, surveys (Qualtrics, JavaScript, HTML), model calibration and simulations, numerous machine learning techniques
- Python, Stata, SQL, R

Recent Honors

- National Science Foundation Graduate Research Fellowship; UC Berkeley Departmental Fellowship; UC Berkeley Opportunity Lab Graduate Research Award

Letters of Recommendation: Available from Professors Dmitry Taubinsky, Stefano DellaVigna, and Ned Augenblick