Jack Collison

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Degrees	 2021 - Ph.D. Student in Economics 2021 - 2023 M.S. in Economics 2019 - 2021 M.S. in Statistics 2016 - 2020 B.A. in Economics with Honors 		University of Wisconsin-Madison University of Wisconsin-Madison Stanford University Stanford University	
RESEARCH FIELDS	Industrial organization, applied microeconomics, econometrics, health economics			
Awards	 Juli Plant Grainger Summer Research Fellowship Distinguished Teaching Assistant Department of Economics Travel Scholarship Department of Economics Travel Scholarship Graduate School Fellowship Anna Laura Meyers Prize for Outstanding Honors Thesis Economics Departmental Honors Economics Summer Research Grant 		University of Wisconsin-Madison Stanford University Stanford University Stanford University	
RESEARCH ASSISTANCE	2023 - Research Assistant for Lorenzo Ma 2022 - 2023 Research Assistant for Ashley Swa 2020 - 2021 Research Assistant for Karen Eggle 2017 - 2019 Research Assistant for Liran Einav	nson eston	University of Wisconsin-Madison University of Wisconsin-Madison Stanford University Stanford University	
PROFESSIONAL EXPERIENCE	2019 - 2022 Research Analyst Intern 2020 Quantitative Research Intern 2017 Research Intern		Ellington Management Group QuantCo NASA Frontier Development Lab	
PUBLICATIONS	Jenniskens, et al. A survey of southern hemisphere meteor showers. <i>Journal of Planetary and Space Science</i> , 154, May 2018, 21-29			
	De Cicco, et al. Artificial Intelligence Techniques applied to Automating Meteor Validation and Tra- jectory Quality Control to Direct the Search for Long Period Comets, <i>Proceedings of the International Meteor Conference</i> , September 2017			
	Zoghbi et al. Searching for Long-Period Comets with Deep Learning Tools, <i>Neural Information Processing Systems: Deep Learning for Physical Sciences</i> , December 2017			
WORKING PAPERS	The Welfare Effects of Passenger Transportation Infrastructure: Evidence from China's High- Network, with Panle Jia Barwick, Shanjun Li, and Yatang Lin			
	The Impact of Ride-Sharing Taxes: Evidence from Chicago, <i>under review</i> Predictive Tools for Merger Simulation, with Harold Chiang, Lorenzo Magnolfi, and Chris Sulliva			
	The Impact of Online Food Delivery Services on Restaurant Sales Increased stroke risk and anticoagulant-related bleeding events associated with decreased utilization among patients with atrial fibrillation during the COVID-19 pandemic, with Karen Eggleston, Richard Liang, and Ada Zhang, presented at ASHEcon, 2022; under review			

Works in Progress	Approximations of High-Dimensional Markov Perfect Equilibrium in Dynamic Oligopoly			
	Understanding the Value of Platform Intemediaries, with Toren Fronsdal			
	Attention and Welfare in Selection Markets, with Toren Fronsdal, Dominic Russel, and Claire Sh			
Conferences	2023 2022	NBER Economics of Digitization and Artificial Intelligence Conference American Society of Health Economists Conference [†]		
	* = presented, †= discussant			
TEACHING/COURSE ASSISTANCE	2023 2022 2022	Teaching Assistant, ECON 570 Teaching Assistant, ECON 101 Course Assistant, ECON 725	University of Wisconsin-Madison University of Wisconsin-Madison University of Wisconsin-Madison	
REFEREE SERVICES	Journal of the European Economic Association, Journal of Industrial Economics			
TECHNICAL SKILLS	Python, R, Julia, SQL, Stata, Matlab, 四区			