

# Whitney W. Zhang

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CONTACT INFORMATION	Department of Economics Massachusetts Institute of Technology 77 Massachusetts Avenue, Bldg E52-300 Cambridge, MA 02139	<i>E-mail:</i> zhangww@mit.edu <i>Web:</i> whitneyzhang.com
RESEARCH INTERESTS	Labor, behavioral	
EDUCATION	<b>Massachusetts Institute of Technology</b> , Cambridge, MA Ph.D. Student, Economics  <b>Massachusetts Institute of Technology</b> , Cambridge, MA S.B., Mathematical Economics, Minor in Computer Science, May 2021 Rhodes Finalist and Phi Beta Kappa	
FELLOWSHIPS	National Science Foundation Graduate Research Fellowship, 2021	
WORK EXPERIENCE	Research Assistant to Professor Nina Roussille, MIT Research Assistant to Professor Jon Gruber, MIT Research Assistant to Professor Heather Sarsons, University of Chicago Summer Analyst, Federal Reserve Bank of New York Research Assistant to Professor Jon Gruber, MIT Research Assistant to Professor David Autor, MIT	2023 2022 2022 2020 2019-2020 2019-2020
PUBLICATIONS	<b>Experimental Evidence on the Productivity Effects of Large Language Models</b> (with Shakked Noy) <i>Science</i> , July 2023.  <b>Improving Commuting Zones Using the Louvain Community Detection Algorithm</b> <i>Economics Letters</i> , October 2022.	
WORKING PAPERS	<b>Interpreting IV Estimators in Information Provision Experiments</b> (with Vod Vilfort)	
OTHER PAPERS	<b>‘Effect of Public Library Access on K-12 English Language Arts Performance</b> <i>MIT Undergraduate Journal of Economics</i> , May 2021.	
RESEARCH IN PROGRESS	<b>Irregular Schedules: Worker Costs and Employer Schedule-Setting Power</b> (with Keith Chen and Nathan Lazarus)	
GRANTS	George and Obie Shultz Fund	2022
PROFESSIONAL ACTIVITIES	Seminars and Conferences Briq Summer School on Behavioral Economics, IZA Summer School in Labor Economics, NBER SI Digital Economics and Artificial Intelligence, Chicago Booth MLESI, Zurich AI + Economics Workshop, Microsoft AICE  Organizing and Public Service MIT Economics Labor Coffee Organizer	2023  2023-2024

Harvard/MIT Application Assistance and Mentoring Program Mentor	2022-2024
MIT Graduate Economics Association Social Chair	2022-2023
MIT Economics DEI Committee Undergraduate Representative	2020-2021