Jiacheng He

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GitHub: github.com/JiachengHe/ Kaggle: www.kaggle.com/dg040301 Department of Economics
University of Kansas

Snow Hall 257

Lawrence, KS, 66045

Education University of Kansas (GPA 4.0)

Ph.D. Candidate in Economics

Graduate Certificate in Applied Mathematics

M.A. in Economics

2014-2019 (expected)

2014-2018 (expected)

2014-2016

Guangdong University of Foreign Studies, China

B.A. in Finance 2010-2014

Research Fileds

Applied Microeconometrics, Labor Economics, Health Economics,

Applied Machine Learning, Natural Language Processing

Research Projects

Working Papers

"Does Age-Based Public Health Insurance Eligibility Save Medicaid Divorce? Regression Discontinuity Evidence at Age 65" [PDF] [slides]

"Monte Carlo Simulation on Causal Forest" [PDF] [slides] [GitHub]

"Sentiment and Content Analysis Surrounding the Pulse Nightclub Shooting", with Mohammad Isyroqi Fathan, Sri Gayatri Sundar, Muhammad Saad Adnan, and Sierra Seacat [PDF]

"Occupational Effects of Housing Boom and Routine Biased Technological Change"

Work in Progress

"Does Health Insurance Share Cost Affect Health Care Utilization? Evidence from Asset Test Removal in Medicare Savings Programs"

Kaggle Competition

Toxic Comment Classification Challenge 01/2018 - Present Corporación Favorita Grocery Sales Forecasting 11/2017 - 01/2018 Titanic: Machine Learning from Disaster 10/2017 - Present

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Teaching Experience	Graduate Teaching Assistant at University of Kansas Principle of Microeconomics (ECON 142) Master-level Macroeconomics (ECON 701) PhD Microeconomic Theory 1 (ECON 800 & 801) PhD Macroeconomic Theory 1 (ECON 809 & 810) PhD Macroeconomic Theory 2 (ECON 811) (F = fall semester, S = spring semester)	2018S 5F, 2016F
Honors and Awards	1	12/2016 amer 2016 amer 2015
	Model Student of Academic Records Award Jetta Scholarship	05/2014 2011-2013 2012-2013 2011-2012 2011-2012
Research Presentation	Contest in Modeling (CUMCM) KU Economics Department Seminar Washington University in St. Louis 12th Economics Graduate Students' Conference Missouri Valley Economic Association 54th Annual Meeting KU Economics Department Seminar	03/2018 10/2017 10/2017 10/2017
Computer Skills	R, Python, Git, Linux, LATEX, SQL, SAS, Stata, MATLAB, Julia	
Language	English (proficient), Cantonese (native), Mandarin (native)	

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