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 2014-2019 (expected)
Graduate Certificate in Applied Mathematics 2014-2018 (expected)
M.A. in Economics 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

"Did Removing Asset Test of Medicare Savings Program Reduce Seniors' Difficulty to Access Health Care?"

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	· · · · · · · · · · · · · · · · · · ·	2017F 2018S 15F, 2016F 17S, 2018S 2016F
Honors and Awards	1	12/2016 nmer 2016 nmer 2015
	Guangdong University of Foreign Studies Outstanding Bachelor Thesis Award Outstanding Student Scholarship Model Student of Academic Records Award Jetta Scholarship Merit Student Award	05/2014 2011-2013 2012-2013 2011-2012 2011-2012
	China Society for Industrial and Applied Mathematics Third Prize in Contemporary Undergraduate Mathematical Contest in Modeling (CUMCM)	10/2013
Research Presentation	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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