Jiacheng He

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

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Lawrence, KS, 66045

Education University of Kansas, (GPA 4.0)

Ph.D. Candidate in Economics, 2014-2019 (expected)
Graduate Certificate in Applied Mathematics, 2018 (expected)
M.A. in Economics, 2016

Guangdong University of Foreign Studies

B.A. in Finance, 2014

Research Fileds

Labor Economics, Health Economics, Applied Microeconometrics,

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	ECON 701 Master-level Macroeconomics ECON 800 & 801 PhD Microeconomic Theory 1	4F, 2015S, 2017F 2018S 2015F, 2016F 6S, 2017S, 2018S 2016F
Honors and Awards	University of Kansas Passed PhD oral comprehensive exam with honors Economics Department Research Fellowship Economics Department Research Fellowship	12/2016 Summer 2016 Summer 2015
	Guangdong University of Foreign Studies Outstanding Bachelor Thesis Award Outstanding Student Scholarship Model Student of Academic Records Award Jetta Scholarship Merit Student Award China Society for Industrial and Applied Mathematics Third Prize in Contemporary Undergraduate Mathematical Contest in Modeling (CUMCM)	05/2014 2011-2013 2012-2013 2011-2012 2011-2012
Research Presentation	KU Economics Department Seminar Washington University in St. Louis 12th Economics Graduate S dents' Conference Missouri Valley Economic Association 54th Annual Meeting KU Economics Department Seminar	3/28/2018 tu- 10/28/2017 10/27/2017 10/18/2017
Computer Skills	R, Python, Git, Linux, LATEX, SAS, Stata, MATLAB	
Language	Cantonese (native), Mandarin (native), English (proficient)	

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