## **Jason Dou**

Leeds School of Business Phone: +1 (607) 882 1469

University of Colorado Boulder Email: xido4892@colorado.edu

Boulder, Colorado, USA Web: jasondou.org

## **Education**

2016–2020 † Ph.D Student, Operations Research, University of Colorado Boulder

Current Research Topic: Approximate Algorithms in Healthcare Operation

Mentors: Manuel Laguna and Dan Zhang

2014–2016 Graduate Student, Information Science, Cornell University

2010–2014 B.Sc., Computer Science, Peking University

Thesis: Impartial Redistricting: A Markov Chain Approach to the "Gerry-

mandering Problem"

Co-advisors: Danny Sleator and Alan Frieze at Carnegie Mellon University

Assistant Advisor: Junfeng Hu at Peking University

Mentee: Lucy Chenyu Wu, B.S 15 at Peking University

First Placement: Artificial Intelligence PhD Program at UMass, Amherst

Fall 2013 Exchange Student, Computer Science, University of Hong Kong

## Experience

2016–2017	Research Assistant to Manuel Laguna and Dan Zhang, Leeds School of Business, University of Colorado Boulder
2015–2017	Engineer, Stealth Artificial Intelligence Startup
2014–2015	Research Assistant in Cornell E-rule-making (Claire Cardie, Dan Cosley), Information Science Department, Cornell University
	Argumentation Mining, Interface Design, Drupal Development
2015	Research Assistant to Panle Jia and Shanjun Li, Cornell Institute for China Economic Research
	Crawl Chinese patent data
2012–2014	Research Assistant to Junfeng Hu, Institute of Computational Linguistics, Peking University
	Apply Topic Modeling to Social Science
	Mentee: Zenan Meng, B.S 16, Peking University
	First Placement: Didi Research