## **Jason Poulos**

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University of California, Berkeley
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EDUCATION University of California, Berkeley

Ph.D., Political Science with a Designated Emphasis in Computational and Data Science and

Engineering (in progress)
M.A., Political Science, 2014

University of Massachusetts, Amherst

B.A., Economics, 2008

Harvard University and Massachusetts Institute of Technology

Non-degree graduate coursework, 2010-2013

Fellowships and

Honors

Berkeley Empirical Legal Studies Graduate Fellowship, 2016

National Science Foundation Graduate Research Fellowship, 2013

Phi Beta Kappa, 2008

Refereed Articles Jason Poulos and Rafael Valle (2018). "Missing Data Imputation for Supervised Learning."

Applied Artificial Intelligence 32(2): 186-196.

SELECTED

WORKING PAPERS

"Land lotteries, long-term wealth, and political selection." Revise and Resubmit.

"RNN-based counterfactual time-series prediction."

arxiv.org/abs/1712.03553.

"Attention networks for image-to-text" (with Rafael Valle).

arxiv.org/abs/1712.04046.

Professional Experience Department of Political Science,

Massachusetts Institute of Technology, Cambridge, MA

Research Support Associate

August 2011 – May 2013

Data programming and analysis for RCT on information interventions in East Africa

National Bureau of Economic Research, Cambridge, MA

Research Assistant November 2010 – April 2011

Data programming and analysis for project on for-profit higher education sector

Harvard Decision Science Laboratory, Harvard University, Cambridge, MA

Research Assistant

October 2009 – November 2010

Research design, subject recruitment, and experimentation in behavioral decision making