Jonathan Robinson

Computational social & data scientist looking to apply my experience working with large datasets to solve real-world problems.

EXPERIENCE

Catalist, LLC, Washington, DC
Lead Research Scientist - Analytics Department

2013 - PRESENT

- Bring the tools of computational social science and big data analytics to solve practical problems for progressive political organizations
- Perform statistical modeling, machine learning, and other data science-related tasks related to productionizing data and research products
- Generate and present actionable, novel, data-driven strategic political intelligence from voter file, polling, and other election-related data to Catalist clients
- Lead research and development efforts in key areas for innovating progressive political campaigns
- Represent Catalist at research and professional conferences as well as in important client and stakeholder meetings

Greenberg Quinlan Rosner Research, Washington, DC
Analyst / Project Associate - Analytics Team

2011 - 2013

- Assisted in the management and analysis of a multi-million record survey response database tracking trends in public opinion
- Collaborated on the implementation and analysis of microtargeting projects, field and survey experiments, and ad hoc data analysis

EDUCATION

The George Washington University, Washington, DC
B.A. political science, minor economics, magna cum laude

2008 - 2012

- Awards for empirical research in political science:
  - Lee Sigelman Award
  - Enosinian Honors Senior Thesis Research Program
  - Luther Rice Collaborative Research Fellowship
- University Honors Program

EMAIL

jonathan.m.robinson2@gmail.com
jrobinson@catalist.us

SKILLS

R, bash/Unix systems, SQL, Git, Tableau

MEMBERSHIP

Analyst Group member, presenter
Talks (inquire within for links)

American Association of Public Opinion Research member, member Code Review Committee

RESEARCH

Ground Truth Validation of Survey Estimates of Split-Ticket Voting with Cast Vote Records — *AAPOR 2019, APSA 2019 (with Alexander Agadjanian))*

Relational Validity: A New Approach to Validating Political Surveys — *AAPOR 2018 (with Kevin Collins)*

Why are American presidential election campaign polls still so variable when votes are still so predictable? Voter files can tell us why — *AAPOR 2017*

Innovative methodologies for down-ballot public opinion research — *AAPOR 2016*

Identifying Best Practices for Public Opinion Research Using Voter Files — *AAPOR 2015*

Towards a Statistical Likely Voter Model — *AAPOR 2013*

ONLINE PRESENCE

github.com/jonrobinson2
jonrobinson2.github.io

twitter.com/jon_m_rob

My LinkedIn Profile