

Aedan Lombardo

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EDUCATION

Yale University, New Haven, CT

Aug 2016 - May 2020

B.A. Statistics & Data Science, GPA 3.72/4.00

Relevant Coursework: Data Science for Politics and Policy; Data Mining and Machine Learning Technique; Multivariate Statistics for Social Sciences; Race, Politics and Law

EXPERIENCE

Bluebonnet Data, Remote

Program Director

Aug 2020 - Nov 2020

- Recruited and organized 115 volunteers to serve as technologists on over 300 campaigns in seven battleground states for an innovative 2020 political program.
- Designed and coordinated a two-day political technology bootcamp for volunteers that included team management training and direct support from vendors and campaign professionals.
- Provided ongoing support to volunteers, state parties, caucuses, and political technology companies through campaign strategy and technology integration.

Campaign Data Fellow

Apr 2020 - Aug 2020, Dec 2020 - Present

- Currently volunteering data analysis skills for Michell Wu's campaign for Mayor (Boston, MA).
- Volunteered data analysis skills for Aric Putnam's campaign for State Senate (MN), Connie DiCicco's campaign for State House (GA) and Daniel Blackman's statewide campaign for Public Service Commission (GA) in the 2020 cycle.
- Built interactive maps to help campaign staff better understand district demographics, target fundraising efforts, and optimize voter outreach.

Yale Institution for Social and Policy Studies, New Haven, CT

Research Assistant

Feb 2020 - Aug 2020

- Cleaned and manipulated data from several government agencies, such as the CDC, BEA and, BLS, to create novel datasets tracking county-level demographic and economic measures.
- Explored relationship between fiscal capacity and public spending at multiple levels of government with Rourke O'Brien (Assistant Professor, Sociology) for use in future research journal publications.

Build Edison, New York, NY

Associate

May 2020 - Aug 2020

- Researched trends in the business outcomes of cleantech startups to refine the investment thesis for a venture debt fund focused on financing cleantech pilot projects.
- Researched, compiled leads, and pitched potential cleantech partners to the CEO and Director of Investment Strategy.

SKILLS

Scripting & Programming: R (dplyr, ggplot, leaflet); Python (numpy, pandas); Terminal; SQL (BigQuery, Postgres); React; Haskell.

Data Management: Excel; Google Sheets; Airtable; VoteBuilder; Salesforce.

Version Control & Collaboration: Git (GitHub, GitLab); Google Suite.

Reporting & Presentation: R Markdown; Jupyter Notebook; LaTeX.