## LUCAS LYTEL (He/Him)

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**EXPERIENCE** 

**ActBlue** · Somerville, MA, Research and Reporting Associate

Jun. 2019 - Present

- Initiated the creation of analytic reports for nonprofits in PostgreSQL and R (dplyr, ggplot2, plotly) that resulted in more informed account maintenance, efficient outreach, and relationship building with Our Revolution, Sunrise Movement, Movement Voter Project, Courage Campaign, and Momentum.
- Wrote 200+ unique SQL queries to translate data requests that provided the Outreach team with incisive analytical reports and enabled ActBlue to refine its strategic objectives.
- Created automatically updating market-share trackers (googleshets4, dplyr, tidyverse, RPostgres, sqldf) that updated 50 Google sheets simultaneously to speed up metric tracking.
- **Created 40+ Looker Dashboards** with over 90 contributions to the LookML on GitLab which led to informed weekly metric tracking, daily work for Outreach associates, and quarterly strategic planning.
- Managed 6 interns collaborated with managers to develop over 25 projects helping with prospecting, data entry, and cold outreach led weekly trainings on google sheets.
- **Used Tableau** to visualize ActBlue local account distribution to recommend growth areas which ultimately led to an increase from **1591 local accounts in 2019 to 2809 accounts in 2021.**
- Performed statistical analysis (Rmarkdown, ggplot2, scales, dplyr, lubridate) on Sunrise Movement Hubs.

ActBlue · Somerville, MA, Outreach Intern

Jan. 2019 - Jun. 2019

- Successfully contacted over 50 candidates and incumbents in Virginia and New Jersey where Democrats were able to win back the legislature for the first time in over 30 years.
- Used ActBlue's tools and CSS style sheets to design 100+ sleek contribution forms that maximized conversion rates and were optimized for mobile devices.

**Elizabeth Warren for Senate** · Boston, MA, *Fieldwork and Campaign Intern* 

Sept. 2018 - Nov. 2018

- Launched 10+ canvases including the largest of the campaign with Congresswoman Ayanna Pressley and trained over 40 volunteers for GOTV culminating in the role of GOTV Precinct Captain for Somerville.
- Identified weaknesses and recommended increasing canvassing efforts in towns where fewer than 5 percent of voters contacted by analyzing canvassing operations in MA-06 using VAN (Voter Access Network) and MiniVan.

Campaign Finance Consultants · Washington, D.C., Fundraising and Research Intern May 2018 – Sept. 2018

- Played a core role in a Ben & Jerry fundraiser for Sen. Patrick Leahy that raised over \$80,000.
- Researched and provided national fundraising strategies for Sens. Patrick Leahy (D-VT); Mark Warner (D-VA), Amy Klobuchar (D-MN), Robert Casey (D-PA), and Sheldon Whitehouse (D-RI)
- Streamlined the intern training process by creating a hands-on NGP training guide that included an Excel sheet for donor research and call time biographies.

**EDUCATION** 

Tufts University · Medford, MA

Sept. 2015 – May 2019

B.A. Political Science and French • GPA 3.67 (Magna Cum Laude)

Honors: Dean's List ranking all semesters; Member of Pi Sigma Alpha – National Political Science Honors Society

## **SKILLS**

- **PostgreSQL** (3+ years; Advanced).
- Tableau (3+ years; Proficient).
- Looker/LookML (2+ years; Proficient).
- **GitHub/GitLab** (2+ years; Proficient).
- Python (1 year; Basic).
- R/Rmarkdown (2 years; Moderate).

- Project Management (3+ Years; Advanced).
- People Management (1+ Year; Moderate).
- Experimental Design (2+ Years; Proficient).
- Statistics (2+ Years; Proficient).
- Google Sheets/Excel (5+ Years; Advanced).