

ALEXANDER GOLDSTEIN

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EDUCATION

University of Richmond Data Science Boot Camp *Virtual* (Nov. 2020-present)

- Curriculum includes Tableau, SQL, HTML & CSS, Javascript, constructing ETL Pipelines, and collecting data from API calls, among other topics
- On track to graduate in May of 2021
- Currently maintaining B- average

The College of Wooster *Wooster, OH* (2013-2017)

- Graduated in 2017
- Majored in Business Economics
- Member of the Hans Jenny Investment Club, which oversees a \$1.4 million endowment for the college

EXPERIENCE

Data Analyst/Researcher Lorena for Senate *E-commute* (Dec. 2018-May 2020)

- Constructed model of voter behavior during 2018 midterms
- Used model to optimize efficacy of campaign messaging
- Advised on campaign policy using observations from data analysis

STATISTICAL STUDIES

- Use methods such as binomial & Poisson distribution analysis, linear regression, and Bayesian inference
- Surge in mass shootings in 2020 linked to COVID-19 stay-at-home orders (2020)
- Endorsements have negligible statistical link to 2020 Democratic Primary vote (2020)
- Student loan debt per capita exhibits negative correlation with business formation rate (2019)