MICAH R. MUSSER

CONTACT

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WEBSITE:

mrmusser.github.io/mrmusser

TECHNICAL SKILLS

Stata
Python 3
HTML5 and CSS3
JavaScript and React.js
Microsoft Office Suite
Natural Language Processing
Data Visualization

OTHER SKILLS

Policy Writing Qualitative Research Grant Writing Web Design

CERTIFICATIONS

Deep Learning (via deeplearning.ai): covers neural networks, CNNs, and sequence models

LANGUAGES

Spanish: Professional Working Proficiency

EDUCATION

Georgetown University, Class of 2019 B.A., Government

- Awards and Honors: summa cum laude, honors with distinction in the Government Department, Tocqueville Forum Senior Thesis Prize for best senior thesis in political theory
- Societies and Fellowships: Phi Beta Kappa, Pi Sigma Alpha, John Carroll Fellow

PROFESSIONAL EXPERIENCE

Research Assistant

Berkley Center for Religion, Peace & World Affairs, Washington, DC May 2016 – Present

- Research and author official publications of a nonprofit research center, including white papers, scholar profiles, blog posts, and annual reports
- Provide editing assistance at all stages of content development for sourcebooks, academic articles, blog posts, and event summaries
- Actively research potential strategic partners and draft grant applications which have won over \$250,000 for project support to date

FELLOWSHIPS AND EXTRACURRICULARS

Center for the Study of the Presidency and Congress (CSPC) Presidential Fellow, September 2018 – May 2019

- Participated in a government career development fellowship for accomplished university undergraduates
- Wrote a policy memo, op-ed, and award-winning policy research paper which was published in CSPC's annual Fellows Review

Georgetown Renewable Energy and Environment Network (GREEN) Co-founder, Vice President, and Treasurer, May 2016 – May 2018

- Co-founded and wrote the constitution for an environmental club which is now the largest on Georgetown's campus
- Oversaw grant application processes and led multiple data-drive conservation projects coordinated with administrators

PUBLICATIONS

- 2020. "An Examination of Expert Discourse on Gene Editing Using Natural Language Processing." Currently in peer review; preprint version accessible at https://osf.io/preprints/socarxiv/ehbgt/.
- 2019. "Religion and the Prevention of Violent Extremism." Discussion paper co-authored with Peter Mandaville, senior fellow at the Berkley Center.
- 2018. "Religious Actors and Climate Change." White paper co-authored with Shaun Casey, director of the Berkley Center.