Education

Georgetown University BA in Government minor in Economics

05/17 Washington D.C. GPA: 3.65

Experience

Monitor 360 Analyst Intern

09/16 - 05/17 Washington D.C.

- Collaborate with a team to solve USG and corporate clients' narrative problems by:
 - Scoping research, devising work-plans, and anticipating risks;
 - Acquiring, gathering, and analyzing data using a variety of NLP and Network Analysis techniques;
 - Visualize data in Tableau and Quid;
- Developed criteria for dataset scope and analytical approach for a case examining pervasive narratives for young Americans consuming violent extremist content online
- Leverage NLP and analytical tools to interpret large social and news media datasets for three projects examining public opinion on AI/ machine learning, virtual/augmented reality, and nanotechnology

Center for Open Data Enterprise

Research Intern

05/16 - 09/16 Washington D.C.

- · Conducted over 20 semi-structured qualitative interviews with organizations around the world regarding their use of government open data and challenges that arise when accessing government
 - Responses from these interviews were compiled and were central to the 2016 World Bank open data portal "Machine-Readability Report"

Scholarships & Awards

Government Honors Thesis Program Defended with distinction

05/17 Washington D.C.

Ask Not What Your Country Can Do For Open Data, Ask What Open Data Can Do For Your Country

- Examine possible factors for rapid open data portal adoption globally from four angles: Cultures of transparency and accountability, Government involvement and support for technology, Education attainment and technology access and adoption, and the Involvement of international organizations promoting open data initiatives
- Test association between primary and secondary datasets (e.g. CPI index, OGP member data) and Open Data Barometer's 3rd edition global open data initiative scores dataset

Critical Language Scholarship Program

Scholarship Recipient

06/17 - 08/17 Gwangju, Korea

 US Department of State scholarship designed to improve Korean language skills and facilitate cultural immersion

Taiwan-US Sister Relations Alliance Ambassador Program

05/16 - 09/16 Tainan, Taiwan

Scholarship Recipient

· Scholarship sponsored by US and Taiwanese governments to study Taiwanese culture and develop fluency in Mandarin

Languages



- Spanish Proficient
- Beginner

- reading
- pinyin
- speaking
- reading writing
 - speaking
- reading writing
- speaking

Skills

Ableton Live Premiere Photoshop Max MSP/Jitter **Protools** After Effects Indesign

Tableau Ouid MonkeyLearn

Python HTML5 C++**Javascript CSS**

Exhibitions & Performances

CCT Media Fest

Developer

05/2017 Washington D.C.

- 'Sound Mapping' Max MSP piece included in Georgetown's Communication, Culture & Technology graduate school Media Fest exhibition
- 'Sound Mapping' perceives distance through sound. Panning and volume modulate to show distance and direction between points from two coordinate datasets

Indaba Suite 268 Studio Session

Producer

10/2016 New York, N.Y.

 Runner-up in Indaba Music's Featured Artist Series. Acoustic performance of 'Time,' an original hip hop song

Catalyst Digital Microcredential Student Fellow

11/15 - 04/16 Washington D.C.

Led an electronic music seminar on Ableton Live, a topic which is not included in Georgetown's course offerings.

Leonard Bernstein Festival of the Arts Composer

04/2015 Waltham, MA

 Performance of 'Kill the Pianist,' an original electroacoustic piece