

Education

Georgetown University
BA in Government
minor in Economics

expected 05/17
Washington D.C.
GPA: 3.65

Experience

Monitor 360
Analyst Intern

09/16 - present
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 far-right or Islamic 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 data.
 - Responses from these interviews were compiled and were central to the 2016 World Bank open data portal "Machine-Readability Report"
- Wrote 30 use case studies on organizations around the world that incorporate open data in their services

Scholarships & Awards

Government Honors Thesis Program
Honors Candidate

expected 05/17

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

- Examine possible factors for open data portal adoption from four angles: FOI/ cultures of transparency, the role of the executive office, security and anonymity, and international aid
- Conduct regression analysis evaluating various indices (eg. CPI index, WVS political culture field) as independent variables, against Open Data Index's 2015 national open data portal evaluation report
- Develop case studies around four countries' paths toward their open data portals and implement logit analysis using Open Data Index's primary data to delve into a intranational sectoral analysis

Taiwan-US Sister Relations Alliance
Ambassador Program
Scholarship Recipient

05/16 - 09/16
Tainan, Taiwan

- Scholarship sponsored by US and Taiwanese governments to study Taiwanese culture and develop fluency in Mandarin at National Cheng Kung University

Languages



- reading
- pinyin
- speaking



- reading
- writing
- speaking



- reading
- writing
- speaking

Skills

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



Tableau
Quid
MonkeyLearn
Scrapy



R
Python
HTML5
C++
Javascript
CSS



Extracurriculars

Catalyst Digital Microcredential
Student Partner

11/15 - 05/16
Washington D.C.

- Initiated student-run academic seminars on subjects outside of Georgetown's course offerings (electronic music seminar)

IPPS Student Strategy Team
Student Fellow

09/15 - 12/15
Washington D.C.

- Worked with John Stanton, D.C. Bureau Chief of BuzzFeed News, to facilitate a series of discussions covering Millennials' consumption of media
- Created a prototype website whose goal is to alleviate the "echo-chamber" problem in online media consumption today

Waltham Alliance to Create Housing
Community Organizer

05/14 - 08/14
Waltham, MA

- Mediated between low income tenants and landlords, acting as a translator for Spanish-speaking clients

La Iniciativa Luz y Liderazgo
English Teacher

01/13 - 07/13
Huaycán, Peru

- Taught two 10-person adult English night classes and one 6-person young adult class