



### **Education**

# University of Maryland Master's in Journalism

Data Journalism focus May 2022 | GPA: 3.9 *University of Iowa* 

**B.A. Journalism**, German minor May 2020 | GPA: 3.6

### Skills

### **Design + Visualization:**

Illustrator, InDesign, Photoshop XD, Figma, D3, Ai2html, QGIS, Leaflet, Mapbox, Datawrapper **Web Development:** 

HTML, CSS, JavaScript, React, Next, Grunt, Gulp, Django, Flask, Node, jQuery, Bootstrap **Data Analysis:** 

Python, pandas, SQL, R, Excel, Google Sheets, OpenRefine **News Gathering:** 

Public records requests, Python web scraping, Tabula, cron jobs, shell scripting, GitHub Actions
Others:

Command line, git version control, AP Style, breaking news reporting

## Awards + Honors

- > Howard fellow 2021
- > Associated Collegiate Press
- 2020, 2019 Best Interactive Graphic finalist
- 2020 Best Use of Social Media
- 2020 Online Pacemaker finalist
- 2020 Newspaper Pacemaker
- > Iowa Newspaper Association
- 2020, 2019 Best Website
- 2020 Newspaper of the Year
- > Great Plains Awards
- 2020, 2019 Best Website
- > Member, IRE and NICAR

#### Experience

News Designer (Contract) | The Washington Post
 August 2022 - Present

Design and develop highly customized, long-form interactive projects. Create long-form web presentations for enterprise stories. Build data-driven internal reporting tools for the newsroom.

Design and Graphics Intern | The Washington Post
 June 2022 - August 2022

Collaborated with designers and graphics reporters to design and develop visual projects. Built bespoke storytelling tools and components for the Post's website. Created interactive graphics for data-driven political stories.

▶ Fellow, Data Reporter | Howard Center for Investigative Journalism| January 2021 - May 2022

Run advanced data analyses in R and Python to develop promising leads and story ideas. File public records requests to gather data. Script, design and program graphics to supplement storytelling.

Data and Graphics Reporter | Capital News Service
 August 2021 - December 2021

Use data to build bots and automated tools for finding and telling stories. Built Python web scrapers to automate data collection. Created news apps and long-form web presentations to deliver data-driven stories in engaging ways.

▶ Data Graphics Intern | NBC News

June 2021 - August 2021

Pitched, reported and wrote data-driven stories. Analyzed data sets to develop story ideas. Built engaging charts, maps and graphics for stories to explain the news visually.

Graduate Assistant | Office of Strategic Communications, U-Md.
 August 2020 - June 2021

Identified, reported and wrote stories in innovative and narrative styles for Maryland Today, the university's daily information website. Contributed news stories and feature profiles to Terp, a tri-annual, award-winning alumni magazine.

Managing Digital Editor, Digital Producer, Reporter | The Daily Iowan
 October 2017 - May 2020

Led a team of 10 digital producers. Built JavaScript-based data visualizations. Redesigned the DI's website, and pushed for a digital-first mindset in the newsroom. Started an award-winning weekly news podcast.