Madeline Everett

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Experience

APRIL 2024- DECEMBER 2024

McClatchy, Washington, DC – Data Journalism Fellow

- Used Python/Pandas, Jupyter Notebooks, and Google Colab to collect, manipulate, and analyze data
- Wrote scrapers and worked with APIs to collect data from government and other websites
- Designed interactive and live updating graphs
- Used QGIS, DataWrapper, and mapshaper to analyze and present geographic data

JUNE 2022 - JUNE 2023

Solifi, Minneapolis, MN – Business Application Consultant

- Wrote queries in SQL to build financial reports for customers
- Implemented software for customers: collected customer software requirements, did research to solve issues, and led training on how to use the software

JANUARY 2021 - FEBRUARY 2021

Western Iowa Journalism Foundation, Ames, IA – Research Intern

- Collected data about journalism in Iowa by consulting records and interviewing journalists
- Produced an analysis of the shrinking of local journalism with possible solutions

Skills

- **Data Gathering:** APIs, JSON files, Github, browser automation with Selenium, scraping with Beautiful Soup, PDF scraping using pdfplumber, working with large datasets
- **Data Analysis:** Python, Pandas, Google Colab, Jupyter Notebooks, R, MS Excel, SQL, NLP using SpaCy, statistical modeling, data manipulation, cleaning, transformation, and interpretation
- **Data Visualization:** R, Python, Adobe Illustrator, DataWrapper, Flourish, MapBox, QGIS, mapshaper, InDesign, HTML/CSS, JavaScript, illustration

Education

JUNE 2023 - AUGUST 2023

Columbia Graduate School of Journalism, New York, NY – Lede Program in Data Journalism

Learned how to create data-driven stories from data collection, cleaning, and analysis to creative visualizations and storytelling

SEPTEMBER 2018 - MAY 2022

St. Olaf College, Northfield, MN – B.A. in English and medieval studies (3.97 GPA)

Relevant Courses: Introduction to Data Science, Statistics for Science, Statistical Modeling, Introduction to Computer Science