

# AMELIA WINGER

AMELIA.WINGER@GMAIL.COM

(610) 945-5763

TWITTER: @AMELIAWINGER

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## EDUCATION

Temple University,  
Philadelphia, Pennsylvania

B.A. in Journalism - 2022

B.A. in Political Science - 2022

Cumulative GPA: 4.0

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## AWARDS

Scripps Howard Award:  
Excellence in Local/Regional  
Investigative Reporting, Finalist,  
2024

National Press Foundation:  
Economic Justice Journalism  
Award, 2023

SABEW Best in Business Awards:  
Explanatory, Honorable Mention,  
2023

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## SKILLS

R

Python

HTML/CSS

JavaScript (React, D3, Mapbox)

Git

Datawrapper/Flourish

QGIS

PACER

Adobe Creative Suite (Illustrator,  
Photoshop, InDesign, Audition,  
After Effects, Premiere)

Microsoft Office Suite

## EXPERIENCE

### HOUSTON CHRONICLE: DEVELOPER/DATA REPORTER

OCT. 2023 - PRESENT, HOUSTON

- Use JavaScript libraries to design and build interactive pages and tools, including databases, games and searchable maps
- Pitch, report and create graphics for data-driven stories on local politics, housing, environmental issues and public safety
- Scrape, clean and analyze data using R and Python

### MCCLATCHY DC: DATA FELLOW

MAY 2023 - OCT. 2023, REMOTE

- Collaborated with reporters from the DC Bureau and Miami Herald to produce data graphics, analysis and interactive story layouts
- Pitched and reported stories on housing, health care and voting rights

### PUBLICSOURCE: HEALTH REPORTER

JUNE 2022 - MAY 2023, PITTSBURGH

- Led staff's creation of data visuals using Javascript, Flourish and Datawrapper
- Reported enterprise stories about gun violence, homelessness and psychiatric treatment in Allegheny County

### THE TINY NEWS COLLECTIVE: TECHNOLOGY INTERN

JUNE 2021 - JUNE 2022, REMOTE

- Used JavaScript and Python to help develop a content management system for newsrooms in the Tiny News Collective's programs
- Provided technological and editorial assistance to community leaders creating news organizations in news deserts

### TEMPLE UNIVERSITY DATA DESK: DATA JOURNALIST

DEC. 2020 - MAY 2022, PHILADELPHIA

- Used web scraping techniques in R and Python to acquire data and maintain libraries about state politicians, campaigns and lobbyists
- Analyzed data libraries and summarized findings for state news outlets

### WHYY: NEWSROOM INTERN

JAN. 2022 - APRIL 2022, PHILADELPHIA

- Helped develop newsroom's first gun violence prevention beat, including reporting breaking news and investigative stories
- Used R and Python to create and maintain a library of firearm-related data

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## RECENT PROJECTS

### LAKESWOOD CHURCH SHOOTING INVESTIGATION ([1](#), [2](#), [3](#))

After a February shooting at Houston's Lakewood Church, our team scraped social media sites and requested records from nearly two dozen government agencies to build a timeline of the perpetrator's interactions with law enforcement officials in the decade leading up to the attack. The series led police agencies in Arizona to create a course on how officers can use social media to inform their investigations.

### SUSPENDED CASES DATABASE ([1](#), [2](#))

Created a searchable database of 260,000+ incident reports the Houston Police Department has suspended since 2016 due to lack of personnel, and analyzed how the omission of these reports impacted the city's crime statistics. Dozens of readers responded that the table helped them realize their case was suspended.