# MICHAEL KORSH

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## WORK EXPERIENCE

## Pittsburgh Post-Gazette Investigative Data Reporter

Pittsburgh, PA July 2022 – present

- Co-lead a team of reporters, graduate students, and international media partners in publishing **With Every Breath**, a yearlong joint investigation with ProPublica into Philips Respironics's dangerous and defective CPAP machines
  - Conduct extensive data analysis, employing advanced programming techniques such as web scraping to extract insights
  - Develop and maintain project infrastructure to organize and manage reporting findings, file Freedom of Information Act requests, and rigorously document all methodology, optimizing efficiency and accuracy throughout the process
- Co-authored Left to Rot, a compelling series of investigative stories exposing Pittsburgh's vacant and abandoned
  property crisis, which resulted in the revitalization of the city's long-faltering land bank
- Produced 1 in 4 of the Post-Gazette's Sunday front-page centerpieces during the 2023 calendar year, in addition to contributing dozens of local, state and national stories
- Foster a data-driven mindset within the entire newsroom, leading training sessions for reporters, editors and summer interns on utilizing various datasets to strengthen reporting on Pittsburgh and Western Pennsylvania

## Medill Investigative LabWashington, DCData ReporterJanuary 2022 – June 2022

- Contributed to database construction and management, investigative research and extensive fact-checking to **Shadow Diplomats**, a ProPublica and ICIJ investigation of volunteer diplomats known as honorary consuls
- Applied technical skills such as database management, API programming to extract of corporate records, and web scraping to develop an investigation of registered agents for The Washington Post's Pandora Papers series

## Kiplinger's Personal Finance Magazine

Remote

## American Society of Magazine Editors (ASME) Editorial Intern

June 2021 – September 2021

- Chosen as 1 of 11 students for the highly competitive ASME internship program, participating in a speaker series and receiving specialized training in journalism
- Authored 7 stories for both the print magazine and website, covering a range of personal finance topics
- Provided valuable support in writing, copy-editing, and organizational tasks for three monthly issue cycles

#### **EDUCATION**

Northwestern University Medill School of Journalism, Media, Integrated Marketing Communications	MS in Journalism Specialization: Medill Investigative Lab	Chicago, IL   Washington, DC June 2022
Northwestern University Medill School of Journalism, Media, Integrated Marketing Communications	BS in Journalism, Minor in Psychology GPA: 4.00/4.00 Honors: Summa Cum Laude, Kappa Tau Alpha	Evanston, IL June 2021

## AWARDS

2023
2023
2021
2021

#### **SKILLS**

Data Analysis: Python, SQL, R, Excel, Google Sheets, PostgreSQL Data Visualization: Datawrapper, Flourish, QGIS

Project Management and Technical: GitHub, Google Colab, Google Suite, Microsoft Office, HTML5/CSS/JavaScript, Bootstrap