# MICHAEL KORSH

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### **WORK EXPERIENCE**

# Pittsburgh Post-Gazette Data Reporter

Pittsburgh, PA July 2022 – present

- Lead a team of reporters, graduate students, and international media partners in producing With Every Breath, a joint
  investigation between the Post-Gazette and ProPublica into dangerous and defective breathing machines produced by
  Philips Respironics
  - o Conduct extensive data analysis, employing advanced techniques to extract meaningful 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
- Produce a compelling series of investigative stories shedding light on Pittsburgh's vacant and abandoned property crisis, including in-depth research, interviews, on-the-ground reporting and data analysis
- Play a pivotal role in fostering a data-driven mindset within the newsroom, leading training sessions for newsroom employees and interns on utilizing various datasets for reporting on the city of Pittsburgh

# Medill Investigative Lab Data Reporter

Washington, DC January 2022 – June 2022

- Contributed to the development of Shadow Diplomats, a ProPublica series on honorary consuls, undertaking investigative research, database creation, and meticulous fact-checking
- Collaborated on an investigation of registered agents for *The Washington Post's* Pandora Papers series, utilizing Python for database management, web scraping, and API handling of corporate records

# Kiplinger's Personal Finance Magazine

Remote

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

June 2021 - September 2021

- Chosen as one of 11 students for the highly competitive ASME internship program, participating in a speaker series and receiving specialized training in journalism
- · Authored seven 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

Malcolm Forbes Award, Overseas Press Club	2023
For best international business news reporting in newspapers, news services or online	
Semifinalist, Goldsmith Prize for Investigative Reporting, Shorenstein Center on Media, Politics and Public Policy	2023
Medill Valedictorian Award, Medill School of Journalism, Media, Integrated Marketing Communications	2021
Kappa Tau Alpha Top Scholar Award, Kappa Tau Alpha National Honor Society, Northwestern Chapter	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