# Julie (Haoning) Zhu

## hz2917@columbia.edu | (332)276-9186 | LinkedIn | Portfolio | GitHub

#### **EDUCATION**

#### Columbia University Graduate School of Journalism, New York

M.S. in Data Journalism. Courses: Data and Investigative Reporting, Business Reporting, Algorithms, Writing with Data.

- Published a cold case story at Uncovered; family avoided Christmas for a decade due to their daughter's disappearance. •
- Wrote an H-1B story about its new regulation that may increase the possibility of beneficiaries being selected.
- Used Pandas and BeautifulSoup to scrape and automate daily updates for the table displaying NYC rare bird alerts. •
- Employed Python and DataWrapper to analyze and visualize NYC's food delivery times and NYC high school dropout • rates; developed the websites using HTML and CSS, including this portfolio website showcasing my work at Columbia.

#### University of California, Santa Barbara

B.A. in Communication, double minor in Educational Studies and Professional Writing. GPA 3.94/4.0, Highest Honors, Distinction in Major, Dean's List all four years. Six months as TA at two local primary schools, skilled in intercultural communication and K-12 education. Published an independent research paper about COVID-19 news framing in URCA.

## JOURNALISM EXPERIENCE

#### Product Operation Intern, KWAI | Beijing

- Led a cross-country AIGC project, resulting in 1.06M submissions and 42K new authors, re-engaging 75K users. •
- Developed 15+ new special effects for Ramadan project, achieving 842K submissions and 175K peak daily submissions.
- Implemented machine learning and AB testing to boost user submission rates and prepare for future feature launches.

## News Intern, Global Times (English Edition) | Beijing

- Wrote and published 60+ news articles, interviewed 200+ sources and experts, and contributed to 100+ news stories; more • than 20 stories were reprinted by world-leading media outlets like CNN and AP.
- Shot and edited a news video for the anniversary on "Sep.3" that marks Imperial Japan's surrender at the end of WW2, • which received 15,600+ views, 1,085+ likes, 50+ comments, and 15+ retweets on its official website and social media.
- Analyzed foreign media's citation of news content, including Chinese Military Exercises and the 20th Communist Party of China National Congress, to produce reports highlighting the key topics for future story pitches and angles.

## Newscaster and Marketing Director, KCSB-FM Radio Station | Santa Barbara, California

- Pitched ideas, conducted interviews, wrote news scripts and recorded as a broadcaster, edited the audio, and played it • on KCSB weekly news programs.
- Promoted KCSB through flyers, emails, partnerships with external organizations for marketing events, and social • media management on Instagram and Facebook.

## News Writer and Graphic Designer, Her Campus at UCSB | Santa Barbara, California

- Pitched and wrote articles on UCSB student life for Her Campus, the top 1 online college magazine in the U.S.
- Ideated and managed *Instagram* posts, and designed graphics using Illustrator, Canva, and Piktochart.

## News App User Engagement Operator Intern, ByteDance (Tiktok) | Beijing

- Matched Toutiao news articles with TikTok videos, driving six articles over 10M views.
- Conducted data analysis on TikTok user activity using Excel and PivotTables, tracking user preferences.
- Detected clickbait and misinformation by collaborating with algorithms and R&D teams to ensure digital news accuracy.

## Social Media News Intern, China Poly Group Corporation | Beijing

Edited news articles for its official WeChat account, created posters, images, and data visualizations, and edited audio • and videos, resulting in an average 15% increase in article views and a 12% growth in WeChat account followers.

## Digital Magazine Editorial Intern, People's Daily, Cultural Geography | Beijing

Enhanced reader engagement and interest by strategically approaching travel-related news articles on environmental issues with audio and visuals, resulting in an average 13% increase in views and a 10% rise in comments per article.

## SKILLS

- Coding and Data Viz: Python, R, Selenium, Pandas, BeautifulSoup, ggplot, matplotlib, SQL, Regex, QGIS, HTML, CSS, Adobe (AI, PR), Linear Regression, JSON, Google Earth Pro, Datawrapper, Excel, SPSS, Stata, Altair
- Multimedia: Final Cut Pro, Audacity, iMovie, Canva, Piktochart, MS Office, OSINT, FOIA, Pacer, Financial Analysis •
- Languages: Mandarin (Native), English (Proficient), Spanish (Elementary)

## March – June 2023

#### Aug. – Nov. 2022

June – Aug. 2021

June - Aug. 2020

Jan. – June 2022

Jan. – June 2022

June – July 2019

Sept. 2019 – June 2022

Expected: Aug. 2024