

Yaelle(Yueyang) Tang

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Bilingual data journalist specializing in investigations at the intersection of public health, urban equity, and social systems — with a focus on interactive data visualization and digital storytelling.

Education

University of California, Berkeley (August 2025 - May 2027) Berkeley, CA
Master of Journalism, Data Journalism

Communication University of China (September 2021 - June 2025) Beijing, China
Bachelor of Arts, Data Journalism Reporting

Experience

The Philadelphia Inquirer • Data Reporter Intern (June 2026 - Present) Philadelphia, PA

- Analyzed Greater Philadelphia Area economic data in R and built Datawrapper visualizations to report on regional GDP trends

Richmond Confidential • Data Reporter (August 2025 - Present) Bay Area, CA

- Pitch, report and produce data-driven stories covering Richmond, CA for hyperlocal website
- Identify patterns in city budget allocations and environmental data to surface systemic disparities affecting underserved communities

The Paper • Data News Intern (April 2024 - September 2024) Shanghai, China

- Pitched and produced two weekly data-focused features, *Data Workshop*(澎湃美数课) and *Alignment Lab*(对齐LAB)
- Covered social, cultural and AI technology trends through data visualization
- Scraped, cleaned and analyzed public data to support visual storytelling across platforms

CUC Student Data Journalism Team • Data Reporter (September 2023 - July 2024) Beijing, China

- Led data analysis and visualization work for investigative journalism projects on public health and social equity issues for digital distribution
- Built interactive websites for stories and managed version control through GitHub

Oriental News Corporation • Multimedia Intern (June 2023 - September 2023) Shanghai, China

- Conducted interviews, edited short-form social media videos and coordinated production workflow for daily multimedia coverage in *the Law & Society Department*
- Analyzed live audience data to optimize content strategies and strengthen engagement

Skills

- Languages:** English (fluent), Mandarin Chinese (native) and Shanghainese (native)
- Reporting:** Multimedia storytelling, data-driven reporting, fact-checking, photography
- Tools:** Adobe Suite, HTML/CSS/JS(Bootstrap.js, Svelte.js), Python, R
- Social Media:** Instagram, TikTok, YouTube; Chinese platforms - Bilibili, Rednote, Toutiao

Awards and Affiliations

- 8th & 9th China Data Journalism Competition, First Prize, 2023 & 2024
- Asian American Journalists Association, The Society for News Design, Investigative Reporters and Editors, Women in Media, International Student Journalism Association