# Xueer Lu

+1 (510) 928-9089 | agnesxueerlu@gmail.com | agnesxlu.github.io

# **EDUCATION**

**UC Berkeley Graduate School of Journalism** 

Master of Journalism, Data Journalism and Multimedia Graduate Certificate in Applied Data Science

AUG 2021 - MAY 2023 SEP 2021 - DEC 2022

Berkeley, California

**Nanjing University** Nanjing, China

Bachelor of Arts, English Language and Literature, Minor in Journalism

SEP 2016 - JUL 2020

# **SKILLS**

- Programming: HTML, CSS, Javascript, Python, R, React, Git, Plotly Dash
- Graphics and design: Adobe Illustrator, Adobe Photoshop, Adobe Lightroom, Adobe InDesign, Datawrapper, Flourish, Tableau, Figma, Google Spreadsheet, Mapbox, geojson.io
- Languages: English, Chinese

#### PROFESSIONAL EXPERIENCE

**Mission Local** San Francisco, California

Data journalist

SEP 2023 - PRESENT

- Designed, coded, and deployed interactive investigative stories using HTML, CSS, Javascript, and Pym.js
- Created python scripts to monitor and analyze campaign finance data
- Created Mission Local's election dashboard for the November 2024 election in Wordpress
- Improved data and graphics style at the newsroom by updating the standardized data style guide
- Made static charts and maps for stories across the newsroom through Adobe Illustrator, Flourish, and ai2html
- Designed the election coverage print edition in traditional Chinese and Spanish using InDesign

San Francisco Chronicle San Francisco, California JUN 2022 - AUG 2022

Digital Design Intern

- Coded interactive projects for the newsroom using React, Javascript, CSS, Git
- Customized, debugged and improved existing interactive story templates
- Designed projects using InDesign and Adobe Illustrator for the newsroom's enterprise stories

# Beijing Data Visualization Technology Ltd.

Beijing, China

Data Journalism Intern

MAR 2021 - JUN 2021

- Wrote scripts for interactive data visualization projects
- · Collected, cleaned, and analyzed data for ongoing projects in the newsroom

# **AWARDS**

- Online Journalism Award, 2024, General Excellence for Micro Newsrooms (Contributed to Mission Local's election coverage that won this award and bylined one of the five submitted entries)
- California Journalism Awards, 2024, First Place for Informational Graphics (For a variety of graphics detailing the 2024 San Francisco election, co-winning with two other data reporters at Mission Local)