

# ERICA YEE

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## EXPERIENCE

*Data Reporter, CalMatters*, Sacramento, CA (Remote) July 2020 – Present

- Collaborate with reporters to identify data stories from their beats and help to gather, analyze and visualize the data for stories
- Design and develop custom graphical explainers and story presentations using Svelte and Mapbox
- Create quick turnaround charts with tools such as Flourish and Datawrapper
- Pitched and led development on [Glass House: California Legislator Tracker](#) to bring transparency and connect the general public to state government

*Interactive Digital Intern, San Francisco Chronicle*, San Francisco, CA June – Aug 2019

- Supported design and execution of interactive news projects, mainly using React and Node.js
- Collaborated with reporters, editors, producers, designers, and photographers to rethink standard news stories for digital and mobile-first presentation
- Increased newsroom efficiency by improving internal tools, including templates and a content feed

*Assignment Desk/Strategic Content Intern, CNBC*, Englewood Cliffs, NJ Aug – Dec 2018

- Pitched and wrote 9 enterprise articles for CNBC.com
- Wrote news scripts and conducted field work for broadcast, including stakeouts and court hearings

*Boston.com Editorial Co-op, Boston Globe Media Company*, Boston, MA Jul – Dec 2017

- Pitched at least two articles a day for a digital outlet on local news, feature and history topics
- Wrote social media copy to engage readers and encourage discussion

## SKILLS

Coding: *Web dev* – HTML/CSS (Sass), JavaScript (Svelte, Node, Mapbox)

*Data analysis* – R (tidyverse), Excel/Google Sheets

Other: Git/GitHub, Netlify, Figma (for design mockups), QGIS, user testing

## EDUCATION

**Northeastern University**, Boston, MA Sept 2015 – May 2020

*Bachelor of Science in Information Science and Journalism*

## SELECTED WORK

[Vast stretches of California lose maternity care as dozens of hospitals shut labor wards](#), CalMatters – data analysis, web dev

[Who buys electric cars in California — and who doesn't?](#) CalMatters – data analysis, web dev

[Can California's power grid handle a 15-fold increase in electric cars?](#) CalMatters – web dev

[Inmate shuffle: How California bounces around its mentally ill prisoners](#), CalMatters – web dev

[Danger in Droughtsville: California's urban water at risk](#), CalMatters – research, reporting, writing

[Bay Area Fog Tracker](#), San Francisco Chronicle – Python

**RESEARCH:** “[R Rising? Exploring Technology Trends in Data Journalism](#),” accepted into [Computation + Journalism Symposium](#), 2020

**PERSONAL PROJECTS:** [Visualizing my reading habits](#), [arranging musical medleys](#), [designing custom Dungeons & Dragons character sheets](#)