

# Katie Marriner

Email  
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Portfolio  
[katiemarriner.com](http://katiemarriner.com)

Github  
[github.com/katiemarriner](https://github.com/katiemarriner)

Linkedin  
[linkedin.com/in/kemarriner/](https://linkedin.com/in/kemarriner/)

## Experience

MarketWatch – Nov. 2015 - Present

Graphics editor

- Gathers, cleans and analyzes economic, market and political data for stories using Python and Excel
- Codes and designs data visualizations and data presentations using D3.js and Vue.js
- Facilitates meetings between stakeholders of a project
- Writes APIs for projects with larger datasets using PHP and data on a MySQL database

The Wall Street Journal – June 2014 - Nov. 2015

Graphics editor

- Developed data-driven, interactive graphics for the U.S. news desk
- Built, designed and maintained the user and admin interfaces of visual editorial tools

## Additional Experience

Columbia University Lede Program – July 2019 - Aug. 2019

Mentor

- Mentors two students per week for a data journalism bootcamp
- Offers feedback on projects and career advice

Newmark Journalism School at CUNY – July 2019 - Present

Freelancer

- Analyzes more than 200,000 journalism job postings and associated skills over a three year timespan to find trends over time
- Visualizes in a uniform style previous analysis done by researchers

## Education

University of North Carolina at Chapel Hill – May 2014

Journalism and mass communication, graphic design specialization

## Skills

- JavaScript ES6
- Python/IPython/Pandas
- Sass/CSS
- D3.js
- Vue.js
- Git
- Webpack
- Adobe (Illustrator, Photoshop)