Sarah Kleinman

Front-End Engineer
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EXPERIENCE

Mapbox, Washington DC — *Front-End Engineer, Labs*

OCTOBER 2016 - JUNE 2017

- Front-End Engineer on Mapbox's Labs Team, building data visualizations and micro-sites with JavaScript, React, Mapbox GL JS and turf.js to showcase Mapbox products and new ideas.
- Contributor to www.mapbox.com, a large-scale React codebase, and Assembly.js, Mapbox's CSS framework and React component library, squashing bugs and ensuring component test-coverage.
- Built Donation Dashboard, a React application to visualize Mapbox's donation matching program from end-to-end, including mockups, design decisions, and execution in code.
- Built Demo Kiosk, a React application to showcase Mapbox demos at conferences and events.
- Built mapbox-boilerplate - a CLI tool to take care of demo-setup, automating the install of npm modules and templates in order to start coding faster.

Capterra, Washington DC — *Front-End Developer*

OCTOBER 2015 - OCTOBER 2016

- Developed with JavaScript and Ruby on Rails on Capterra's three main applications: Capterra.com, Vendor Portal, and CapmainNext (custom CMS).
- Lead Front-End Developer on Review Upgrade project; Capterra's goal to reach 100k software reviews. Added new review fields and front-end interfaces on all three applications.
- Lead developer conducting A/B testing on Capterra.com.
- Wrote jQuery modules to improve experience on Capterra.com, including a sticky scroll library and lightbox module.
- Testing coverage on all new features through Test-Driven Development with RSpec.

BraveUX, Washington DC — *Developer Apprentice*

MARCH 2015 - SEPTEMBER 2015

- Wrote clean and responsive-first HTML/CSS utilizing OOCSS & BEM methodology for single-page and large, multi-page websites.
- Wrote event-driven Javascript, utilizing vanilla JS and libraries such as jQuery and velocity.js
- Developed on existing custom front-end frameworks (including the BraveUX agency site and FOH project) in keeping with the project's established style and conventions.

SKILLS

JavaScript, ES6
React + Jest
HTML, CSS, jQuery
Git & Command Line
Babel + browserify + gulp
Node.js + npm + yarn
Adobe Illustrator + Adobe XD
Sketch

COMMUNITY

Women Who Code DC — *Front-End Study Group Lead*

JANUARY 2016 - OCTOBER 2016

- Co-Led Women Who Code DC's Front-End Hack Night, held every Monday night.
- Mentored beginners learning HTML, CSS, Javascript & Git

EDUCATION

University of Florida
Bachelor of Arts in History, *summa cum laude*