

SKILLS

Python, Ruby, Java, React, JavaScript, C++, SQL, AWS, PostgreSQL, AJAX, MERN, MongoDB, Rails

PROJECTS

cutAbove | (MongoDB, Express, React/Redux, Node, JavaScript, AWS)

[live](#) | [github](#)

- Led a team of 3 engineers to design/build web app to connect barbers/stylists to clients, coordinating Git workflow by establishing different branches for features and pull requests to minimize potential for conflicts
- Stored uploaded images on Amazon Web Services S3 (AWS) while using the paperclip gem to compress images for quick uploading times
- Implemented CRUD features to allow both stylists and clients to use the app to manage appointments, share reviews, and send pictures to confer on services offered
- Utilized the Validator.js library to validate user input in the controller before saving things into a MongoDB database in order to prevent saving malformed data

Rillow | (React/Redux, Rails 5, JavaScript, AWS, Google Maps API)

[live](#) | [github](#)

- Built a Zillow clone from scratch, using React/Redux state management and scalable Rails backend.
- Utilized Google Maps API to display geographical locations of properties on Google rendered map.
- Connected the Rails back end to AWS S3 for media storage and organization while maintaining content security with AWS IAM
- Implemented a search bar and 'favorite' feature to filter listings and save listings to a specific user profile

TypeTricks | (JavaScript, Rails 5, AJAX, RandomWords API)

[live](#) | [github](#)

- Employed a random words API to populate the data structures used by the game, translating to a unique game play experience with each play through.
- Applied Object Oriented Programming and time objects to track points awarded to the player and incentivize replayability
- Employed CSS3 flexbox with z-index and React-Modal for a compelling and flexible layout.

EXPERIENCE

Digital Fellow

Congresswoman Pramila Jayapal

Sep 2019 - Dec 2019

- Spearheaded campaign to increase social media followers by ~25% (50,000 in two months)
- Managed constituent email program to 100,000 subscribers
- Led redesign of Congresswoman's web page with custom graphics and streamlined messaging around core values
- Created high-quality video content/messaging based on impeachment hearings and cable news appearances
- Communicated with advocacy groups and Congressional caucuses to create branded messaging around causes

Administrative Assistant

Advanced Medical Technology Association

Jan 2020 - May 2020

- Wrote Python Script to organize materials associated with 200 clients/lobbyists, using raw data from Salesforce
- Handled schedules, travel arrangements, and expense reports for the department

EDUCATION

De Anza/Foothill - Associate's Degree, 2020-2021

AppAcademy - 1000-hour full stack software development bootcamp, 2021