LUKE MCCRAE

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EDUCATION

Pikes Peak Community College
Associate Arts - Foreign Language

Nov 2011 – May 2014
Colorado Springs, CO

Galvanize
Full Stack Web Development Immersive - MEAN Stack

Oct 2016 – April 2017
Denver, CO

EXPERIENCE

Code For San Francisco
Volunteer Developer

Jan 2019 – Present
San Francisco, CA

- Developed a feature to view bus routes in different cities using React.
- Created an info page for a map of cars parked in bike lanes using React.
- Modified a Ruby API to pass new photo information to the frontend.

Nimbus 9
Front End Developer

Sep 2017 – Apr 2018
Colorado Springs, CO

- Primary Front-End Developer working on a secure and scaleable energy savings AngularJS web application.
- Employed agile development practices in a small, fast team to produce iterative code.
- Built a testing suite using Jasmine to ensure clean and maintainable code.
- Modified lighting system controls according to new design standards.
- Developed UI controls for Sunrise and Sunset lighting timers using AngularJS.
- Utilized Angular Material components to style user interfaces with modern, responsive design.
- Worked closely with project manager to product needs.

SKILLS

- Languages: Javascript, Python, Java
- Tools: React, node.js, Express, MongoDB, PostgreSQL, Heroku, Firebase, AngularJS, Redux, Git, Docker

PROJECTS

Group Timer React, node.js, Express, MongoDB, Heroku, Firebase, Git
https://group-timer.firebaseapp.com/
Conquer your todo list with the help of sequential timers.

Beer Crawl JavaScript, Bootstrap 3, Google Maps API, HTML, CSS
https://mapmybeercrawl.firebaseapp.com/
An app to help you explore your urban environment. After getting your location, a beer crawl is dynamically generated along with a link to the directions in your maps application.