Jackie Marsh

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808-292-9972

Linkedin

Github

Portfolio

SKILLS React, Redux, React Native, Ruby, Ruby on Rails, Javascript, jQuery, SQL, Git, HTML5, CSS3

PROJECTS

FermentSite (Rails, React, Redux HTML5, AWS and CSS3)

Live Site | Github

A full stack single-page Eventbrite clone where users can browse events, create events with photos and descriptions, and RSVP to events they will attend

- Integrated dynamic react components with back-end Rails data using JQuery ajax requests and set React state to render data based on user input
- Utilized Amazon Web Services S3 (AWS) to store images for quicker uploading times
- Maintained DRY code through ActiveRecord's polymorphic associations, creating cleaner code and reducing errors

Busy Bee (MongoDB, Express, React, Nodejs)

Live Site | Github

A full stack single-page app that solves user routing issues via Google map API, dynamically rendering fastest routes between multiple input points

- Ensured data integrity through Validator.js to control what user input gets saved to Mongodb database
- Leveraged CSS flexbox strategy and media queries to create dynamic and streamlined layout
- Incorporated Google Map API to provide dynamic responsiveness to embedded map

EscapeHatch (Javascript, HTML, CSS)

Live Site | Github

A full stack single-page point-and-click adventure game, where the user moves around the canvas screen to collect inventory and beat the timer

- Employed event listeners to manipulate HTML elements with CSS styling tags according to user input
- Called requestAnimationFrame method to allow for sprite movement on canvases, for an immersive User Experience
- Activated win/loss game scenarios based on setInterval and clearInterval timers

EXPERIENCE

App Academy, Hacker in Residence San Francisco, CA

September 2021-Present

- Interview potential student candidates for various intensive bootcamp programs, administering coding interview questions and pair programming with candidates in Ruby, JavaScript, and Python to assess technical capabilities
- Conduct fit interviews to determine skills to pair well, persist through the rigor of bootcamp, and succeed in the job search

RockIt, Front End Developer Remote

August 2021-Present

- Write and develop TypeScript and React Native code for soon-to-launch mobile application, debugging with XCode simulator
- Collaborate with lead dev and CEO to build front end screens, utilizing Adobe XD wireframe to mimic styling and store user data to AWS back end

Modern Times, Market Manager San Francisco, CA

July 2017-February 2020

- Grew overall accounts distribution an average of 6.1% through outreach, cold calls, and existing account management, covering a territory of 300 miles, increased volume at top account 270% over two years, expanded sales of largest distributor 11.3% year-over-year, consistently hitting 100% of company-set volume sales goals
- Hired, trained and managed 2-6 staff assistants overseeing their schedules, performance, benchmarks goals, and payroll

Fusion Academy, Teacher San Francisco, CA

August 2012-August 2014

- Taught one-on-one classes for Secondary education humanities, developed and administered curriculum for unique learning
- Managed English and History departments, coached 4-6 staff, hired and trained employees, created and oversaw individualized benchmarks for department performance growth

EDUCATION

App Academy San Francisco, CA

2021

• 1000-hour full stack development program

UCLA Los Angeles, CA 2012

• Masters of Education, Credential, secondary English; Graduate School of Education & Information Science

Middlebury College Middlebury, VT

2006

BA, English, Minor: Education