

802-238-4089

sheppard.charlie24@gmail.com

www.charliesheppard.co

LinkedIn

Github

<u>SKILLS</u> Javascript, Ruby on Rails, React, Redux, Postgres, CSS, HTML, Node, Express, MongoDB, Git, Github, Google Analytics, Salesforce

PROJECTS

TrendyCamp | (React / Redux, Ruby on Rails, Postgres, AWS)

live | github

- Ensured user privacy and autonomy through frontend and backend authentication measures and React Router, allowing users to only access and make changes to their own reservations or reviews when logged in.
- Adhered to React and ES6 best practices to generate a true single page dynamically reactive web experience.
- Managed reviews and bookings CRUD through custom transactional database operations.
- Connected the Rails backend to AWS S3 for media storage and organization in order to improve scalability and security.

WeSample | (React / Redux, MongoDB, Express, Node, MERN)

live I github

- Collaborated with team of 3 engineers, utilizing efficient Git workflow in order to minimize potential merge conflicts.
- Leveraged Validator.js library to ensure uniform and concise sign in functionality.
- Implemented CRUD for reviews on the user side and samples on the restaurant side of the application for more comprehensive user experience.
- Designed weighted search algorithm to filter most relevant matches based on the query passed into the search bar.

NYC Tree Census Data Visualization | (JavaScript, External API (NYC Open Data), Chart.js)

<u>live</u> l <u>github</u>

- Leveraged third party API, NYC Open Data to fetch information on trees in the 5 boroughs of New York Clty.
- Utilized Chart.js to visualize the data in a stylistic and professional manner.
- Designed a drop down selector field using HTML to filter data queries to the third party API in order to render accurate data to the chart.

EXPERIENCE

Junior Instructional Assistant

App Academy - San Francisco, CA (Remote)

May 2022 - Current

- Promoted after 2 months from Software Engineering Assistant to Junior Instructional Assistant in July 2022.
- Support student success by addressing technical and conceptual questions utilizing JavaScript.
- Approach tasks, projects, interactions, and opportunities for feedback with a growth mindset in order to foster a collaborative and positive team environment.

Freelance Digital Strategist

Working Nurse - Los Angeles, CA

May 2021 - Oct 2021

• Developed and implemented a multi-tiered online marketing strategy to transition the company from traditional print to fully web based format, resulting in increasing performance and visibility by 50%.

Insurance Advisor

Policygenius - New York, NY

Jun 2019 - May 2021

• Assisted new customers from initial application to underwriting, while collaborating with operations teams on client profiling research projects to increase quote accuracy, resulting in more efficient workflow.

Account Executive Nov 2017 - Oct 2018

Yelp - New York, NY

• Consulted, educated, strategized and successfully sold Yelp advertising programs through a high volume of cold sales calls with a range of local business owners.

EDUCATION

University of Vermont - BA English, 2012-2016

App Academy - Highly selective software engineering bootcamp focusing on modern web development, 2022