Ben Rollins

San Jose, CA | (408) - 218 - 0430 | benrollins91@gmail.com | Github : maz222

Experience

Tesla - *Data Annotation Specialist*

January 2021 - Current   San Mateo, CA

- Labeled image and video footage for self driving cars
- Triaged fleet footage to help identify AutoPilot errors and their underlying cause
- Reviewed other analyst's clips as a quality assurance associate
- Helped pilot 3 new workflows alongside upper management
- Suggested UI/UX changes to tools to help improve efficiency and accuracy

Koji - *Freelance Web Developer*

January 2020 - April 2020   Remote

- Commissioned to create five games using Javascript
- Integrated each game with the Koji platform to allow users to use their own assets (images, sounds, etc), and tweak the game settings to their liking
- Ensured that each game worked across desktop and mobile (touch) devices
- Used HTML, CSS, Javascript, React, and P5.js
- Worked remotely and communicated over email and Discord with Koji employees

Nectar Inc - *Lab Assistant*

March 2019 - January 2021   Palo Alto, CA

- Helped manually test prototype "smart" caps for liquor bottles, laundry detergent containers, and industrial chemical containers
- Maintained storage areas and inventory lists

Skills

Languages: Javascript, HTML, CSS, Python, Java
Tools: React, React Router, Styled Components, NodeJS / NPM, Express, jQuery, Bootstrap, git

Personal Projects

Manga Translator

- Single Page Web Application for translating Japanese comics (or any image containing foreign text) using React and NodeJS
- Integrated Google's Cloud Vision API and Bing Translate using a NodeJS and Express backend
- Used Axios and asynchronous programming to handle client API calls and file I/O
- Stored on GitHub and hosted on Heroku. Enter the password *'gandalf'* when prompted

Uniqlone

- Sample ecommerce site based on Uniqlo's online store
- Uses React, Bootstrap, responsive design across desktop and mobile browsers
- Fetches product data from a MongoDB noSQL database using a REST API made with NodeJS, Express, and Mongoose.
- Uses the localStorage API to maintain a user 'shopping cart' throughout sessions

.

Education

Bachelors of Science in Computer Science - *Western Governors University 2022*