

SKILLS Ruby / Rails, React / Redux, JavaScript, AWS S3, CSS, HTML, SQL, Git, MongoDB, Express.js, Node.js

PROJECTS

Heat (*ReactJS / ReduxJS, Ruby, Rails, AWS S3, HTML / CSS*)

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

Inspired by GOAT, Heat is an e-commerce web application that brings the sneaker community together.

- Connected the Rails backend to AWS S3 for media storage and organization to display a wide array of products, while reducing server load, optimizing application speed, and allowing for scalability.
- Implemented custom back and frontend user authentication by combining Rails conventions, Active Record, and BCrypt technologies to ensure user security throughout their session.
- Employed CSS3 flexbox and z-index for an appealing and user-friendly layout.
- Incorporated React-Redux container patterns to architect highly scalable and uni-directional front-end state management.

huddleUP (*MongoDB, Express, ReactJS, NodeJS*)

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

huddleUP is a web application which allows users to host or join local sporting events.

- Developed a smooth, intuitive UI with high usability by leveraging React-Router and CSS to allow users to navigate seamlessly from the Dashboard page to a specific event.
- Utilized ReactJS to integrate presentational index components to allow events to update and render onto the page, in correspondence with the implemented Google Maps API.
- Communicated and effectively worked remotely amongst my teammates by utilizing Zoom and Git workflow practices due to COVID-19.

iType (*JavaScript, DOM, HTML / CSS*)

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

iType is an interactive exercise that allows players to practice their typing skills.

- Implemented CSS3 flexbox and transition properties to provide users with an appealing display during gameplay.
- Utilized audio objects to enhance the user experience, as well as serving the indication of level achievement.
- Generated levels dynamically and varied the speed and difficulty of the game as the game continues in order to increase replayability by keeping the game fresh and challenging.
- Implemented an API to fetch words, providing a greater dynamic and prolonged gameplay for users.

EXPERIENCE

Lead Sales Consultant

Victra Verizon - Milpitas, CA

Jan 2018 - Aug 2019

- Identify, understand and connect with customer needs to recommend best-fit products, allowing to build rapport and provide excellent customer service satisfaction.
- Trained and developed new sales team associates in products, selling techniques and company procedures.
- Communicated regularly with territory, regional and strategic managers for daily support and strategic planning for accounts.
- Ranked #4 Nationwide in Sales within the first month of being with the company.

EDUCATION

App Academy - Rigorous 1000-hour software development course with <3% acceptance rate which encompasses full-stack development: Rails, SQL, JS, React, TDD, algorithms, design patterns, and programming best practices. 2020

San Jose State University - *BS Industrial & Systems Engineering, Fall 2019*

San Jose City College - *AS Mathematics, Spring 2017*