

SKILLS

JavaScript, React, Redux, HTML, CSS, Ruby, Ruby on Rails, Python, Java, Mongoose, MongoDB, Node.js, Express.js, SQL, SQLite3, PostgreSQL, Webpack, jQuery, jBuilder, Git, Heroku, Amazon Web Services

PROJECTS

Cloud Sound | (*React/Redux, Rails 5, PostgreSQL, SASS*)

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

Community driven music streaming application inspired by soundcloud.com

- Utilized React with hooks and event listeners to produce interactive components with clean, lightweight code.
- Integrated React with HTML5 media web components to build a customized media playback experience for users.
- Structured the frontend data in a normalized state shape with Redux to reduce complexity, increase predictability and make debugging significantly easier.
- Implemented jQuery to make AJAX calls to retrieve and send data to the Ruby on Rails backend, and sent responses back to the frontend as JSON objects formatted with jBuilder.
- Integrated PostgreSQL database with S3 Cloud Storage from AWS to improve overall performance and scalability.

Taco Tuesday | (*Vanilla JavaScript, HTML5, CSS*)

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

Food themed matching game inspired by LeBron James, where the user has to match the ingredients of a customer's order

- Constructed the game logic using JavaScript classes (ES6) to encapsulate a clean and modular code base.
- Manipulated DOM event listeners to work synchronously with HTML5's audio element to start background music and a sound effect once the user starts the game.
- Illustrated a simple and clean layout with CSS Flexbox properties.

Mastery | (*MongoDB, Express.js, React/Redux, Node.js, SASS*)

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

- Contributed as the frontend lead, unifying the frontend design and React component hierarchy.
- Architected a RESTful API using Node and Express.js resulting in clean, scalable code with quality performance.
- Wrote the Object Data Modeling for the MongoDB database using Node.js and Mongoose.
- Employed HTML5's canvas element to render a live, real-time analog clock to bring life into the landing page.
- Leveraged SASS variables and modules in stylesheets to construct a beautiful and flexible design.

EXPERIENCE

Product Onboarding Specialist

Enjoy Technology

Aug 2017 - Feb 2020

- Conducted in-home technical assistance for more than 1,500 clients, while upselling additional products and service at a 75% percent rate.
- Maintained partnerships with companies such as Google, Apple, DJI, Magic Leap and Sonos.
- Developed and facilitated training for new and existing employees to target growth opportunities, resulting in a 20-30% average increase in sales metrics.
- Contributed to the expansion of new markets such as Phoenix, Las Vegas, Sacramento, and St. Louis.

Specialty Sales Lead

Best Buy

Mar 2015 - Aug 2017

- Introduced a new form of "Value based" sales training for a team of 8 associates to drive team KPIs over the monthly goal by 20% while maintaining the highest customer rating in the region.
- Generated the top sales metrics in the region for consecutive months, outpacing peers in revenue by over 45%.

EDUCATION

App Academy - *Highly selective full-stack engineering program with a 3% acceptance rate.* Apr 2020 - Aug 2020.

Arizona State University - *Coursework in Software Engineering and Computer Science.* Aug 2018 - March 2020.