

SKILLS JavaScript, React, Redux, GraphQL, Apollo, Docker, AWS, Ruby, Rails, Node.js, HTML5, CSS, RSpec, Git, jQuery, Express, MongoDB, Axios

PROJECTS

500kix | *(React / Redux, Ruby on Rails, AWS, Postgres)*

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

- Implemented a back end framework using Ruby on Rails that efficiently fetches users from a Postgres DB as well as images from Amazon Web Services, avoiding N+1 queries.
- Developed smooth, intuitive UI with scalability leveraging Reacts optimized diff algorithm.
- Implemented image upload that seamlessly updates the UI and redirects the user to their customized profile component, while housing images on AWS for scalability and efficiency.

Completely | *(React, Redux, Node.js, Express, MongoDB, Axios)*

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

- Implemented search feature using a custom React component and HTML form/input tags to gather a user's input and make an axios requests to a third party news API for a return array of top trending news articles.
- Constructed a user nav component that seamlessly updates with news sources as a users follows them by leveraging React/Redux cycle and updating the global state of follows under the user's slice of state.
- Dynamically rendered styled button to add, or delete, a readLater object out of the MongoDB, seamlessly updating the UI with top trending news articles offering the user an ability to mark articles for reading at another time.

AmpCamp | *(React, Apollo, GraphQL, Express, Node.js)*

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

- Implemented customized React dropzone component allowing for upload of multiple audio files to Amazon Web Services, customizing the Amazon S3 bucket permissions and CORS policy.
- Created search component that dynamically makes MongoDB queries for the specific model (artist or album) in question using a regular expression, efficiently allowing users to navigate to the correct page depending on search results.
- Customized post login splash page with artist albums, styling each album with CSS to dynamically allow a user to control pausing and playing of a sample song, leveraging JavaScript DOM manipulation to allow for a seamless UI that is responsive and user friendly.

EXPERIENCE

Spare Parts Coordinator

Source PRO, Ford Livonia ATO

May 2017 - Sep 2018

- Hosted Zoom conference calls with Ford mechanical engineers to review over 5000/parts/week for 7 different manufacturing lines, deciding what parts were to be inventory, critical, or order on request for setup with Ford's spare parts system.
- Organized Bills of Material from suppliers into uploadable documents (using Microsoft Excel) in a web based proprietary software SourcePRO has custom written to handle Ford's large inventory of spare parts.
- Provided support and reconciliation to over 15 engineers on 7 manufacturing lines for problem and spare parts allowing for efficient maintenance and proper parts stocking needs met.

Carrier Sales Representative

ECHO Global Logistics

June 2015 - Feb 2017

- Analyzed and read through a myriad of different softwares and technologies to offer serviceable loads to trucking companies that suited their specific travel needs.
- Navigated multiple systems and technologies reaching out to new businesses via phone and email to acquire new business on a daily basis.
- Cold called new carriers to inquire if they were local, or national, and what routes their drivers went on, providing repeat and tailored business to their drivers.

EDUCATION

AppAcademy - *Known for its difficult, fast-paced, and cutting-edge curriculum a/a is considered to be one of the best web development boot camps in the industry.*

Kalamazoo Valley Community College - *Associate's Degree in Business Administration*