

Amren C Miller

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TECHNOLOGY SUMMARY

React / Redux	ES5 / ES6	Polymer	HAPI / Express
Webpack	MongoDb	GraphQL / Apollo	Jest / Jasmine
AEM	Yarn / NPM	Semantic UI	RESTful API
Bootstrap	Bitbucket / Git	CSS / HTML	Angular

WORK EXPERIENCE

Contravent - Salt Lake City

Web Developer -- 5.19 - Present

- | Build static and fully-functional web pages in HTML/CSS, JQuery and JavaScript
- | Translate designs from Sketch files and full project mock-up prototypes

NU SKIN - Provo

Web Developer -- 9.18 - 5.19

- | Helped to create new components and refactor legacy components
- | Using Polymer, worked on global search bar and multi-step sign up component
- | Experience in enterprise environment and familiarized with large-scale company processes spanning multiple departments
- | Exposure to proprietary developmental environments, especially Adobe Experience Manager (AEM)

HnK Ideas - SLC

Web Developer -- 8.17 - 1.18

- | Created a sports and customer management system from ground up
- | Quickly learned Apollo and GraphQL to build and integrate front and back end
- | Helped to structure database schemas for both projects, in order to tie user actions together over multiple steps and views

PERSONAL PROJECTS

Coupon Market

Github -- github.com/millerman86/CouponProject

Deploy -- elegant-kalam-35b272.netlify.com

Users of this application can log into their profile or create an account. When a user clips coupons, the ID of the coupon is saved to the user's entry in the database and is searchable and filterable on the main page. The coupons on the homepage be filtered by price, sorted alphabetically, and viewed in groups of 16.

Demonstrates

| A custom-built API using RESTful principles
| Username and password management

Technologies

React, Redux, HAPI, Mongo, Pagination

Chat App

Github -- github.com/millerman86/chatapp/tree/master/react-app/server

When using this application users will interface with the database, allowing them to submit data in a way that allows for custom actions on the server. This application presents a working API server with limited capabilities, allowing for custom database queries and mutations.

Demonstrates

| API server coding capability
| Custom resolution and business logic

Technologies

React, Apollo, GraphQL, MongoDB, RESTful API

Code-Sampler

Github -- github.com/millerman86/code-sampler

Deploy -- fervent-leakey-6aaf7a.netlify.com

Users of the primary application inside of Code-Sampler will be able to browse blog entries. An admin of the system will be able to add additional entries, or edit and delete existing entries. The blog page implements CRUD-based API endpoints.

Demonstrates

| Server deployment to Heroku
| CRUD-based API

Technologies

React, HAPI, Node, Heroku

Redux TodoMVC

Github -- github.com/millerman86/REDUX-TodoMVC

This project has been lifted from the internet and rebuilt piece-by-piece. The CSS portion is being redone using SASS, for practice, while following along with an online course. My learned abilities are noted in the README file.

Demonstrates

| Application structuring
| Container, presentational components, and binding

Technologies

SASS, React, Redux

EDUCATION

Helio Training, SLC

MERN-Stack JS Web Development
Graduation -- 4.17
Certificate of Completion

Salt Lake Community College

General Education
Attended -- 1.11 - 12.12

