RACHEL BROWN

OBJECTIVE

To obtain a position as a front-end or full stack developer.

CONTACT

(314) 497 - 6416

RachelcBrown13.github.io

Rachelcbrown13@gmail.com

EDUCATION

NUCAMP CODING BOOTCAMP
2020

BACELORS OF ARTS - MATHEMATICS
Northwest Missouri State University
2007-2011

DOWNLINE MINISTRIES INSTITUTE
2012-2013

SKILLS

Languages:

- **HTML**
- **CSS / CSS Grid / Sass**
- **JavaScript**
- **jQuery**

Frameworks:

- **Bootstrap**
- **React / Redux**
- **React Native**
- **Node.js / Mongoose / MongoDB**

Tools:

- **Github / Git**
- **Visual Studio**

SUMMARY

Web Developer, experienced in HTML, CSS, Bootstrap, JavaScript, React, React Native and Node.js seeking a full time position to gain further experience in building applications, learning new technologies and collaborate with others in the field. Applicant is enthusiastic, hardworking, open-minded and dedicated. Key skills include team oriented, problem solver, self-motivated and efficient.

PROJECTS

NuCampsite: Website created for mock campsite
Version 1.0: Built with *Bootstrap, HTML, CSS, Sass & jQuery*
- Generated carousel on homepage using jQuery featuring controls and pictures of campsites
- Formed consistency with fonts and site colors using Sass
- Made breadcrumbs for each landing page for ease of navigation
Version 2.0: Built with *React & Redux*
- Created content to be stored and pulled from Redux Store
- Used regex for required contact form inputs
- Generated Redux store by using action types, action creators and reducers for each for of data.

NuCampsite Mobile App: Mobile App created for NuCampsite website, built with React Native & Redux
- Converted React App into mobile app
- Added animations for ease of navigation, adding favorites and interaction with user
- Created Redux store for new comments to be added and favorites to be persistent
- Used both stack & drawer navigation for navigation

NuCampsite Server: Using Mongoose, Express and Mongo DB, a server created for the NuCampsite. Allows user to create favorites, add comments and remembers login authentication.
- Created schemas to format data from database
- Allowed authentication using Facebook
- Enhanced performance by using Express routers

This is ME from A to Z (Bootstrap): Website created for readers to interact and learn more about characters found in the children's book This is ME from A to Z. Readers can find facts about each character and learn about the author. Readers are also able to purchase more copies for friends.
- Created layout for character page along with each profile page
- Added navigation between character pages for ease of use
- Designed and coded layout from scratch using HTML and CSS
- Created modal for further purchases
- Used jQuery to change featured characters on homepage on each reload.

This is ME from A to Z (React): This project is an adaptation from the original website using React. Instead of creating individual html pages for each character, each profile was saved as an array and stored in state.
- Built uniformity in all components
- Created components for navbar, purchase modal, character page, profile page and about author.
- Converted HTML using React framework.