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🌐 Portfolio Site

# JAMEKA ECHOLS

## SOFTWARE DEVELOPER

## PROJECTS

### pArTy! | Individual Capstone | React.js

- pArTy! was designed for people who move to new designations and have a hard time trying to find friends or parties to attend. I thought about how having a party finding app could help lone wolves find a pack, and what's a better place to do that than a party.
- I created pArTy! as a React application and to be viewed as mobile app.
- pArTy! was designed with using JSON-server as an internal API which stores the data of the application.
- The user of the application has 4 options:
  - Create a party by entering valid addresses which are converted to Latitude/Longitude coordinates using the Web Browser Geolocation API and then stored with the rest of the party information as a JSON object.
  - View their parties they are throwing. The user has the option to edit and delete the party which will reflect in the API as well.
  - Search a party based off two factors: age range and zip code in which they can add to their Attending View. This particular view was created using conditional rendering with JSX.
  - View all their parties they plan on Attending. Each of the parties have a Google Maps embedded in the card which shows the directions and ETA to the party based off the user's current location. The user is also able to delete a party from their Attending View if need be.
- The app was styled mostly with CSS and Reactstrap for the use of Cards and Buttons which both were overridden as style objects and passed a prop to the Card and/or Button.

### BLINDR | Individual Capstone | ASP.NET

TBD

## TECHNICAL EXPERIENCE

### SOFTWARE DEVELOPER

#### Nashville Software School | Feb 2019 - Aug 2019

##### *Intensive 6 month Software Development bootcamp*

- Frontend and backend tech stacks and incorporate them with individual and team based projects
- Using GitHub with Front End Technologies such as: HTML5/CSS3, JavaScript, React.js, BootStrap, Grunt, Browserify and Back End Technologies like C#, .NET, MSSQL and SQL.

### Group Projects:

#### WELCOME TO NASHVILLE | Group Project | Vanilla JS

- created an itinerary app for Nashville showcasing the use of dynamic DOM manipulation and an understanding of fetch calls to external APIs
- my contribution was to utilize the Nashville Park API. Using HTML, I created a dropdown box with park amenities for the user to select in which the app returns the park results on the DOM of the fetch call that matches all the parks in the area based off the user's criteria allowing them to choose a park

#### NUTSHELL | Group Project | Vanilla JS

- created a social app for concurrent use while implementing CRUD functionality and dynamic DOM manipulation
- I was tasked to implement the chatboard where the current users could chat with other users. The user could only edit/delete their last chat so I had to make a call to the database in order to get all the chats and search for the last chat the current user made and append it to the DOM where they could edit or click on a button to delete.

## WORK EXPERIENCE

### SHIFT MANAGER

#### ALDI | Feb 2012- Mar 2019

- Lead shift managing 4-5 people
- Spearheaded team to meet goals and gain professional development
- Effectively multitask daily shift assignments while running the store
- Addressed customer inquiries and resolved complaints
- Contributed in building up moral
- Ability to adapt to change quickly
- 99.8% Attendance rate

## ACADEMIC PROFILE

### NASHVILLE SOFTWARE SCHOOL

Full Stack Web Development Program

### MIDDLE TENNESSEE STATE UNIVERSITY

B.S, Major: Computer Science