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## **PROJECTS**

**Playlistr** — playlistr-io.herokuapp.com/ | GitHub

Live group listening for Spotify built with React and socket.io

- Synced user's playback queue with Spotify API and MongoDB
- Developed REST API using Express, Mongoose and MongoDB
- Subscribed a user to a channel in a specific room with socket.io

**Poncey** — npmjs.com/package/poncey | GitHub

MintBean.io Hack-a-Thon Challenge: Create a Static Site Generator

- Developed CLI functionality that enables users to execute the program with a command using Node.js
- Iterated over file template object to output a React project

**Directory** — hermanjohn2.github.io/employee-directory-react/ | GitHub Sortable employee data view built with React

- Manipulated form state with vanilla React
  - Developed generic table components styled with react-bootstrap

## **EXPERIENCE**

Web Development Tutor, Trilogy Education

2020 - PRESENT

- Aided students in learning HTML, CSS, JavaScript, Node and React
- Identified each student's specific problem and guided them to develop their own ability to find the solution
- Maintained the importance of clean and semantic code

**General Manager,** Yogurtland – Atlanta, GA

2011 - 2020

- Led effort to reduce labor percentages to 20% by implementing data-driven scheduling updates
- Developed inventory management updates by anticipating sales trends and customer needs
- Implemented a team-based environment through open communication and honesty
- Maintained, serviced and replaced store hardware through research and problem solving

## **EDUCATION**

**Georgia Tech**, Atlanta, GA – Bootcamp Certificate

Full Stack Web Development

**LANGUAGES** 

JavaScript

HTML

CSS

Node.js

**FRAMEWORKS** 

React

**Express** 

**JQuery** 

**Bootstrap** 

Material UI

Foundation

Handlebars.js

**DATABASES** 

MongoDB

MySQL

**METHODOLIGIES** 

Git

Pair Programming

Agile Web Development

**Object-Oriented Programming** 

**Functional Programming** 

**REST Web Services**