



Smyrna, GA  
(770)-241-6512  
hermanjohn2@gmail.com  
linkedin.com/in/john-joseph-herman/  
github.com/hermanjohn2  
hermanjohn2.github.io/

## PROJECTS

**Playlstr** — [playlstr-io.herokuapp.com/](https://playlstr-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](https://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

## EXPERIENCE

**Assistant Full Stack Developer, ARC** 2021 - PRESENT

- Created development database seeding tool with Node.js
- Developed tool to add a new dataset to the **DataNexus** database with Node.js
- Refactored **DataNexus** components by implementing flexible handler functions with React
- Pair-programmed a big data converter tool with Node.js

**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

**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
- Maintained, serviced and replaced store hardware through research and problem solving

## EDUCATION

**Georgia Tech, Atlanta, GA – Bootcamp Certificate** August 2020

- Full Stack Web Development

## LANGUAGES

JavaScript

HTML

CSS

Node.js

## FRAMEWORKS

React

Express

JQuery

Bootstrap

Semantic UI

Foundation

Handlebars.js

## DATABASES

MongoDB

MySQL

## METHODOLOGIES

Git

Pair Programming

Agile Web Development

Object-Oriented Programming

Functional Programming

REST Web Services