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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 RESTful API using Express, Mongoose and MongoDB
- Subscribed a user to a channel in a specific room with socket.io

**Project Tracker** — trackitproject.herokuapp.com/ | GitHub

*Agile development project manager*

- Created RESTful API with Express, MySQL and Sequelize
- Used Express middleware to compress payloads for improved API performance

**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 - PRESENT

- 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

## FRAMEWORKS

React.js

Express.js

jQuery

Bootstrap

Foundation

Handlebars.js

## DATABASES

MongoDB

MySQL

## METHODOLOGIES

Git

Pair Programming

Agile Web Development

Model-View-Controller

Object-Oriented Programming

RESTful Web Services