

# Charles Carroll

Software Engineer

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## TECHNICAL SKILLS

React.js, Redux, JavaScript, HTML, CSS

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## PROJECTS

### Sound Voyage

[Live](#) | [GitHub Repo](#)

Sound Voyage is an application for those who need to find new music not influenced by pop culture.

- Constructed dynamic forms using React and Redux on the frontend to allow artists to add any number of songs to an album.
- Implemented the ability to become an artist using sequelize, react, and redux, if they aren't one already, which gives the user the ability to upload music.

### Purrfolio

[Live](#) | [GitHub Repo](#)

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- Curated custom candlestick charts using Apex Charts and React on the frontend which made it possible to fetch accurate API data which could then be turned into a chart for the user.
  - Produced a custom user watchlist using a react and redux front end to make it so the user could seamlessly create and switch between watchlists as well as edit and delete them.
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## WORK EXPERIENCE

### Stage Hand

Oct 2022 – Present

Generations A/V, Houston TX

Generations A/V is a company used to mainly set up mid-sized concerts around the Houston area. They also work on private events, sporting events, and general A/V solutions for businesses.

- I work with a team of people who listen to a rotating group of leaders to set up and tear down concerts for the city of Houston to enjoy.
- While setting up concerts and tearing them down it is imperative that I listen to instructions explicitly and follow them through to keep everyone, including myself, safe.

### Oyster Shucker

Jun 2021 – Aug 2023

ACME Oyster House, Houston Tx

- I shucked oysters to order for customers to enjoy all while following food safety standards to prevent illness in our customers.
  - While shucking oysters I was also responsible for taking orders and interacting with guest on a day to day basis.
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