

Marceline Ball | Software Developer

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Top Skills

- **Management** - 3 years of managing 5 - 15 person teams in a fast paced high stress environment.
- **Interpersonal Communication** - 6+ years of working in constant communication with small teams and directly interfacing with the general public.
- **JavaScript** – 7 months at an intensive accredited programming boot camp, designed around building projects in teams.

Motomaki, Boulder, Shift Manager

06/2017 - 02/2021

Management position which include the daily duties of facilitating communication between team members working different positions, direct interfacing with customers to ensure the best possible experience, problem solving under a time constraint, and logistical and time management.

Colorado Mesa University, Grand Junction, House Manager

2014 - 05/2017

Small team coordinating position that works with a back of house manager, performers and recording technology to achieve best possible experience for performers and audience members within time constraints. Directly interfacing with the public.

Projects

Head to Toe (group) - <https://github.com/Head-To-Toe/headToToe>

July 2021

- This app is planned as a place to go for people looking for information around queer subjects. Currently it allows users to view queer informed doctors, and mental health professionals. It also has a form so users can submit new people for the app
- For this project I integrated Router, global state management using Context API, created a search component, and worked on a Cypress testing suite
- Front end is build in React, using Router, Cypress, Context, and styled using CSS and SCSS. Back end is creating a new public API using Rails and PostgreSQL.

Space Truckers (group) - <https://github.com/cmeubanks/spacetruckerapi>

June 2021

- This app was designed to be a job board for “space truckers” in a sci-fi universe. They are able to book and delete jobs from this board. It is also a server that holds the data for this board.
- For this project we chose a technology to learn on our own and implement it. My group decided to learn how to build a back end server that we could display and interact with from our front end app.
- In this project we worked closely together in the process of learning how to set up a server; doing paired programming through learning Knex and PostgreSQL
- This app has a front end build in React with Router, and a backend built using Knex and PostgreSQL

Education

Front End Engineering Certificate, Graduation Year (2021), Turing School of Software and Design, Denver, CO