JOSHUA PIERCE · Front End Software Developer

Denver, Colorado • joshua.alan.pierce@gmail.com • 720-496-7317 • [Linkedin]• [Github]

SKILLS

- JavaScript
- TypeScript
- React
- TDD: Cypress, Mocha
- CSS
- HTML
- Postman
- GraphQL

SOFTWARE PROJECTS

Vinyl Viewer, Group Project | 40 hours | [Repo]
Tech Stack: JavaScript, HTML, CSS, TypeScript, React, Cypress, Router v6
Developed a web application that allows a user to search and save albums

- I used network requests, get, and delete, to create an album site.
- Created a project board to achieve my goals in a timely manner.

OverLook, Solo Project | 20 hours | [Repo]
Tech Stack: JavaScript, HTML, CSS, Mocha, Chai
Developed a web application that allows a user to book hotel stays

- I used network requests, get, post, delete, to create a booking site.
- Created a project board to achieve my goals in a timely manner.

Hooper Hobby, Solo Project | 15 Hours | [Repo] |
Tech Stack: JavaScript, React, Router v6, Cypress, CSS, HTML
Created a React application that allows users to search current NBA teams, find their roster and save individual player cards.

- Utilized workflow tools to outline code architecture and functionality at a high level through Test-driven-development.
- Expanded on my knowledge of React by implementing react hooks to achieve network requests.

PROFESSIONAL EXPERIENCE

RedRocks Fire Protection   Denver, Colorado **06/2015-08/2022**
Fire Alarm Technician

- Inspected and maintained fire alarm equipment for over 100 customers.
- Improved and modernized outdated fire protection systems to adhere to current district codes.
- Programmed new fire alarm systems

EDUCATION AND RELEVANT CERTIFICATIONS

Turing School of Software and Design, Denver, CO   **2022 - 2023**

- Accredited front end software development certificate
- Created web applications in collaborative environments
- Self-taught new technologies and fundamentals of JavaScript