

CHRISTOPHER ALLBRITTON

Software Engineer

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RECENT PROJECTS

Crate

<https://github.com/Callbritton/Crate>

Crate is a mock eCommerce application that sells subscription clothing and accessory packages. Crate utilizes a full-stack approach with separate front-end and back-end repos.

- Group project completed over a two week period.
- Stack and tools utilized: JavaScript, React, Redux, Node.js, GraphQL, Sequelize, and Jest for testing.

Viewing Party

https://github.com/Callbritton/viewing_party

Viewing Party is a web application that consumes multiple endpoints from the MovieDB API to enable users to search for a variety of data. This was a paired project that utilized GitHub Projects for project management tools.

- Had the privilege of leading the team for this project including all applicable project management requirements.
- Stack and tools utilized: Ruby, HTML, CSS, JavaScript, RuboCop, TravisCI, WebMock/VCR, FactoryBot, Faker, RSpec for testing, and deployed to Heroku.

Sweater Weather

https://github.com/Callbritton/sweater_weather

Sweater Weather is an API based application that consumes multiple APIs, aggregates their data, and returns JSON to be exposed by a hypothetical front end.

- Solo project that consumes 3 unique APIs within a one week deadline.
- Stack and tools utilized: Rails, HTML, CSS, Figaro, Faraday, Fast JsonAPI, Bcrypt, and RSpec for testing.

PRIOR ROLES

Safety Manager

HazTek, Inc.

10/2019 - 04/2020 Richmond, VA

Serve as safety management for a multiple clients throughout southern Virginia.

- Responsible for safety oversight of mechanical contractor and subcontractors (130+ personnel) for the construction of a 20 MW solar farm commissioned by Dominion, Energy.
- Responsible for safety oversight of GC and subcontractors (400 personnel) during 4 month renovation of active chemical production facility.

Safety Manager

Roseburg Forest Products, Inc.

08/2018 - 10/2019 Roseburg, OR

Responsible for managing the health and safety program for Riddle Plywood - one of the largest forest products facilities in the US. Employing 450+ production staff, and operating 24/7/365, the Riddle facility produces in excess of 1 million+ person-hours annually.

- Served as leader of the Riddle Safety Team responsible for reducing annual injuries and recordable incidents by over 50% during my tenure.
- Responsible to manage the facility's PPE needs and associated budget (in excess of \$500k per year).

SUMMARY

In all of my previous roles, I most enjoyed working within a team to achieve hard-fought goals - whether as a Safety Manager, responsible for the health and safety of hundreds of team members, or as a Project Manager, with oversight responsibilities on multi-million dollar projects.

Like those past positions, I have found that being a team player is a primary strength in what I do now: writing well-tested intuitive code.

TOOLBOX

Ruby Rails SQL JavaScript

HTML CSS ORM REST MVC

TDD APIs PostgreSQL OAuth

Auth0 Figaro Heroku RSpec

Git Sinatra

EDUCATION

Back-end Web Development

[Turing School of Software and Design - US Department of Education accredited](#)

06/2020 - Ongoing

Professional Certificates

[Certified Utility Safety Professional, OSHA 500, OSHA 510](#)

Journeyman Electrician

[Missouri Journeyman Electrical License](#)

06/2001 - 09/2005