# DORIAN IZAIAH BROWN

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**PORTFOLIC** 

**GITHUB** 

**LINKEDIN** 

SKILLS

React / Redux, HTML, CSS, JavaScript, Node.js, jQuery, Git, Ruby / Rails, Webpack, SQL, RSpec

# **PROJECTS**

SMEARGLE'S HEART (Ruby / Rails, React / Redux, PostgreSQL, AWS S3)

live | github

A single-page web app that is inspired by DeviantArt, which is a social media website for illustrators.

- Incorporated AWS S3 in the Rails backend as a way to allow users to upload and retrieve images.
- Utilized React-Modal to make editing a user's profile to provide a cleaner UI and a better UX
- Leveraged React Hooks to keep the modal as a functional component while giving it its own local state
- Implemented frontend validation logic so a user can't like the same imagination more than once

## **HUDDLEUP** (MongoDB, Express, React / Redux, Node.js)

live | github

HuddleUP allows you to host sporting events so you never have to play alone.

- Implemented the Google Maps API for geocoding on the frontend to show the locations of the events
- Built the forms using controlled input React components so there is only a single source of truth
- Used CSS Flexbox and Grid to build a simple but organized splash page
- Communicated and collaborated remotely in an effective way using Git and Zoom during COVID-19

#### **BLADE BOY** (JavaScript, Webpack)

live | github

Blade Boy is a game where you run and jump from platform to platform to reach the end goal.

- Used strictly JavaScript and HTML5 Canvas to render everything frame by frame, so the character appears that it's moving.
- Implemented conditional logic for physics and collision that it depended on key events and the player's position
- Utilized inheritance for my levels which significantly dried up the code

# **EXPERIENCE**

## **Seasonal Driver Helper**

UPS 2019

- Recognized by the driver for my impressive work ethic
- Took initiative by regularly organizing the back of the truck to make deliveries easier at each stop
- Worked well under pressure which is shown by delivering 210+ stops in 9 to 11 hour shifts during the busy holiday season

#### **Team Member**

Cold Stone 2019

- Recognized by team leader for my ability to pick up new skills quickly
- Worked collaboratively with a team of 2-6 to ensure a great customer experience

#### Seasonal Inbound Expert / Remodel Team

Target

June 2018 - Aug 2018

Utilized strong team chemistry to finish tasks quickly by always helping each other out

# **EDUCATION**

Web Development - App Academy | Spring 2020

Computer Science Major - California State University, Northridge | Fall 2018 - Fall 2019