April Graves

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SKILLS: JavaScript, React, Redux, Ruby, Ruby on Rails, jQuery, SQL, HTML5, CSS3, GraphQL, Git

PROJECTS:

Conflict   *Ruby on Rails, React, Redux, Postgres*   live | github
Discord clone that allows users to join groups and chat through text, solo project
- Prevented users from switching pages when they have unsaved changes on the settings page by passing callbacks that update the local state to each of the components, executing the callbacks when appropriate, and showing the users a warning when they try to switch pages with unsaved changes present.
- Designed server invites with customizable durations and use limits, comparing each invite's information with the use limit and current date / time to determine its validity and display a countdown
- Leveraged AWS S3 and the Paperclip gem to allow users to upload profile and server images with less server load

LairBnB   *Express, React, Redux, Mongodb*   live | github
AirBnB clone where users book lairs from villains, team of four
- Created a dropdown for the navbar that can be closed when the user clicks outside of it by storing the dropdown div and adding an event listener to mousedown that checks whether clicks occur outside the dropdown
- Designed a generator that constructs reviews of different lengths for every lair based on a random stay length and its average category ratings, information, and host to populate seed data
- Implemented a map feature that uses the Google Map API to dynamically display map markers and a lairs list based on location

OkFido   *Express, GraphQL, React, React Apollo, Mongodb*   live | github
OkCupid clone that focuses on connecting users to adoptable dogs, team of two
- Developed a conversations system that uses React Apollo to store conversations, messages, and an active conversations object on the frontend, allowing users to access their active conversation and switch which conversation is active
- Built the onboarding survey to collect user data by storing the user's answers in the component's local state, changing the displayed survey question based on the local state, and sending an update request on completion
- Utilized React Apollo and Graphql Tag library to create like and unlike buttons that dynamically send requests to create and destroy likes on the backend with optimistic responses providing immediate feedback

EDUCATION:

AppAcademy - 2019 - Intense 1000-hour fullstack web-development course that teaches Ruby, Rails, SQL, JS, React, Redux, GraphQL, Docker, algorithms, design patterns
Augusta University - *MS Psychology, 2014-2016*
Armstrong State University - *BS Psychology, 2010-2014 (summa cum laude)*

EXPERIENCE:

Sales Associate   *Marché de Macarons*   May 2018 - May 2019
- Recognized by management for exceptional customer service
- Mentored four new employees, training them in the company's policies and protocols for handling the products
- Increased production by measuring ingredients and assembling products

Psychology Instructor   *Armstrong State University*   Aug 2017 - May 2018
- Taught Introduction to Psychology and Abnormal Psychology courses
- Instructed two classes of about 20 students each once a week for 3 hours
- Graded more than 120 tests and assignments to measure student comprehension