

862-202-6316

kdeemjackson@gmail.com

kadeemjackson.dev

LinkedIn

Github

<u>SKILLS</u> Ruby, Rails, React, Redux, RSpec, SQL, PostgreSQL, MongoDB, Mongoose, JavaScript, jQuery, HTML5, CSS3, Node JS, Apollo, GraphQL, Express, AWS S3, Object Oriented Programming, Webpack, Heroku, Git

PROJECTS

Daily Prophet | (Ruby, React, Redux, Rails, JavaScript, HTML5, CSS3, PostgreSQL, jQuery, Heroku) | live | github

- Implemented the use of a modal for users to login and signup right on the splash page without having to be redirected to another page by taking advantage of **Redux's** state management.
- Maintained consistent state through the use of **JBuilder** by structuring the state on the backend before it is passed to the frontend.
- Utilized Rails relational database management to create relationships between users, stories, claps, and images
 which allowed the display of accurate information for any given story.

ROYGBIV | (JavaScript, HTML5, CSS3, DOM, Git)

live | github

- Dynamically created and appended elements directly to the HTML page by accessing the DOM instead of using canvas, allowing a fluid user experience while manipulating the game board.
- Capitalized on the use of the DOM's event listeners to determine when a game has been won or has ended.
- Dispatched a modal to display game rules by accessing the DOM's event listeners and on click handlers.

Rise | (MongoDB, Express, React, Node JS, Mongoose, HTML5, CSS3, AWS S3, Heroku)

live | github

- Utilized **AWS S3** to implement the photos needed by reducing the server load and allowing for scalability of image usage.
- Constructed RESTful API by utilizing Express framework for queries done on the frontend.
- Achieved backend modeling by utilizing MongoDB as the database and Mongoose for object-relational mapping for model setup.

EXPERIENCE

Sales Specialist

Apple

Aug 2015 - Dec 2017

- Improved the product knowledge of my peers by speaking during morning meetings as well as mid-day downloads.
- Reduced Genius bar wait times by an hour per day by finding solutions to technical problems that could be solved without a technical appointment.
- Developed personal character as well as technical skills by setting goals with my team leader during bi-weekly meetings.

Software Engineer Intern

Outspoke.io Nov 2020 - Jan 2021

- Provide Quality Assurance to ensure new features and designs get deployed as intended.
- Maintain and update the codebase as it grows and develops.
- Implement new designs or features for our minimum viable product.
- Communicate with team members to plan and stay synced with company goals.

EDUCATION

William Paterson University - Computer Science, 2013 - 2014

West Essex Community College - Computer Science, 2011 - 2012

AppAcademy - Trained my full stack software engineering skills by completing 1000 hours in an intensive program, 2019 - 2020