Daikeen Lockett

Software Engineer

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Portfolio: <u>dlockett133.github.io/daikeens-portfolio</u> | <u>GitHub</u>: <u>github.com/dlockett133</u>

Summary

Experienced and results-driven Software Engineer with a strong background in full-stack web development and a passion for creating innovative applications. Proficient in JavaScript and a range of web technologies, I have a track record of contributing to projects that enhance user engagement and deliver real results. With a unique blend of creativity and logical thinking, I am well-equipped to take on new challenges and continuously expand my expertise.

Technical Skills

Programming Languages: Javascript, TypeScript, Python, Ruby

Web Technologies: React, ReactJS, Redux, Node.js, AJAX, Express, GraphQL, Figma, HTML, CSS, Bootstrap, Tailwind,

Three.Js, Git, JQuery, LaunchDarkly

Databases: SQL, MySQL, Sequelize, MongoDB, Mongoose

Projects

Folx

Deployed site: https://folx-0ce3da1cc0e1.herokuapp.com/

GitHub Repo: https://github.com/maxxAbow/Folx

- Description: A React social media app for food enthusiasts, to connect with a diverse and inclusive community, share recipes, and explore the world of cuisine together.
- My Role: Contributed to both front-end/back-end tasks incl. designing all components, oversaw the state management using React Redux, setting up Mongoose models, creating fetch calls/routes, integrating Three.Js, and deployment.
- Technologies: JavaScript, JSX, React, ReactJS, Mongoose, Express, Node.js, Mongodb, Atlas, Heroku, Three.Js, React-Redux, Material UI

WeatherOrNot

Deployed site: https://weather-or-not-6e38d90f675b.herokuapp.com/

GitHub Repo: https://github.com/maxxAbow/weatherOrNot

- Description: A scheduling app with a weather forecast for the next five days, using an account-based calendar system
 that ensures privacy and security for each user.
- My Role: Contributed to front-end/back-end tasks incl. designing login/sign-in & calendar pages, setting up Sequelize I models, creating fetch calls/routes, integrating weather API, and implementing logic for 5-day weather forecasts
- Technologies: Node.js, HTML, CSS, MySQL, Sequelize, API, Express, Bootstrap, JawsDB, Heroku

The Marvelous Encyclopedia

Deployed site: https://dlockett133.github.io/marvel-encyclopedia/
GitHub Repo: https://github.com/dlockett133/marvel-encyclopedia/

- Description: A Marvel encyclopedia app that fetches data directly from Marvel's API. Allows users to see latest comics from Marvel, character's bio, and the character's latest featured comics.
- My Role: Created app from end-to-end using ReactJS, deployed via git-hub pages.
- Technologies: JavaScript, JSX, React, ReactJS, JavaScript, Axios, git-hub pages, Node.js, HTML, CSS, API, REST, Bootstrap

Experience

Software Engineer, Greenwood, Atlanta, GA

June 2023 - October 2023

As a dedicated Software Engineer at Greenwood, I specialized in web development with a primary focus on JavaScript and React/ReactJS. In this role, I played a crucial part in enhancing the web application of our product, contributing to its evolution and success.

- Front-End Expertise: Leveraged JavaScript and React/ReactJS to create engaging interfaces, ensuring an exceptional user experience for our customers, and Redux for state management.
- **Feature Development and Maintenance:** I actively participated in the creation and maintenance of essential features within the web application, enhancing its functionality and usability.

- Feature Flags Implementation: I implemented feature flags using LaunchDarkly, enabling seamless feature rollouts and controlled experimentation.
- Subscription-Based Customer Flows: I contributed to the development of dynamic customer flows, tailoring the user experience based on their subscription tier. This personalization improved user engagement and retention.
- Agile Collaboration: Working within an Agile (Scrum) environment, I collaborated closely with cross-functional teams, embracing iterative development cycles to achieve rapid and efficient results.

My tenure at Greenwood allowed me to merge my technical skills with a user-centric approach, resulting in a more robust and adaptable web application.

Software Specialist, Calendly, Atlanta, GA

November 2021 - June 2023

- Conducted user research, optimized email communication, tested new features, troubleshoot bugs, and trained new team members to improve the overall customer experience.
- I played a crucial role in ensuring our customers had a seamless scheduling experience by utilizing various tools such
 as Zendesk, SuperAdmin, Twilio, and SendGrid. This contributed to Calendly's success and recognition as one of
 Forbes America's Best Startup Employers for two consecutive years.

Web Developer, Freelance

August 2020 - November 2021

- Front-End Expertise: Proficient in HTML, CSS, and JavaScript to create visually appealing and user-friendly static and responsive websites. Skilled in crafting pixel-perfect designs that work seamlessly across various devices and screen sizes.
- Responsive Design Mastery: Adept at utilizing CSS frameworks such as Bootstrap or Flexbox to ensure websites adapt
 to different devices, delivering a consistent user experience. Capable of optimizing media queries for mobile, tablet,
 and desktop views.
- Customization and Personalization: Experienced in tailoring websites to meet the unique needs of clients, offering
 custom solutions and implementing requested features. Able to translate design concepts into functional, user-friendly
 interfaces.
- Performance Optimization: Skilled in optimizing website performance by minimizing page load times and employing best practices for faster loading, resulting in improved user engagement and SEO rankings.
- Client Collaboration: Demonstrated ability to work closely with clients, understanding their goals and translating them into effective web solutions. Strong communication and project management skills, ensuring projects are delivered on time and within budget.

Education

Software Engineering/Full Stack Web Developer Bootcamp - Georgia Institute of Technology

BA - Film Major/Computer Science Minor - Georgia State University

2022 - 2023

2011 - 2016