# Justin J Davies Software Engineer github | LinkedIn | (646) 294-2973 | JustinJDavies1@gmail.com

## Professional Summary

Results-driven Software Engineer with a robust full-stack web development background. Proficient in React, JavaScript, TypeScript, and Ruby on Rails. Known for creatively solving complex problems and optimizing workflows, contributing to improved organizational communication. Achieved measurable success in enhancing user experiences through responsive design, leading to a successful company acquisition. Committed to ongoing learning and professional development, actively pursuing new challenges to advance my skill set and drive innovation.

## Technical Skills

JavaScript, Typescript, React, React-Query, Redux, Svelte, CSS, Styled Components, Material-UI, Ruby on Rails, Git

## Work Experience

### CoreLogic

*Software Engineer - Remote*  (*02/2023-present*)

- Developed interactive React applications from concept to production, enhancing the user experience
- Contributed to the creation of reusable components, ensuring a scalable and efficient development process
- Collaborated with cross-functional teams to continuously evolve the product and align it with industry best practices

### Roostify

*Software Engineer - Remote*  (*03/2021-02/2023*)

- Contributed to the development of web applications from Figma designs to production-ready state.
- Implemented server-side logic with Ruby on Rails, and developed web applications in React and TypeScript.
- Created reusable components with Material-UI and Styled Components in a React monorepo.
- Ensured responsive design for a seamless user experience, contributing to a successful company acquisition.

### Zippivet

*Vet Tech - Austin, TX*  (*04/2019-12/2020*)

- Improved daily operations by enhancing communication, ensuring technicians clocked out on time.
- Trained and mentored 4 vet technicians on animal care procedures, facility policies, and industry best practices.

## Other Technical Experience

### weBudget | Demo Video

*- provides tools to effectively allocate your funds -*

- Developed a React application using Redux, contributing to a user-friendly financial allocation tool.
- Implemented JSON web token authentication using Rails API, ensuring secure user access.
- Built controlled forms using JSX, enhancing the application's usability.

### Thank You For Tia | Demo Video

*- displayed a menu for a fictional food truck -*

- Developed a software application integrating a Rails API with a user-friendly interface using Vanilla JavaScript.
- Employed fetch requests for seamless backend communication, efficiently retrieving and managing data.
- Organized data by creating and storing objects in JavaScript classes, optimizing scalability.
- Utilized Vanilla JavaScript to manipulate the DOM, ensuring a smooth and interactive user experience.

### Mans Best Friend Fitness | Demo Video

*- offers a pet owner the opportunity to journal and keep track of their pets health -*

- Developed a Ruby on Rails project adhering to the MVC pattern.
- Integrated OmniAuth for seamless Facebook sign-in functionality.
- Implemented authentication using the Devise gem for enhanced security.

## Education

FlatIron School - *Software Engineering Bootcamp* - Online -  (02/2020-12/2020)

FullSail University - *Bachelors of Science in Recording Arts* - Winter Park, FL -  (05/2010-12/2011)