# Justin J Davies

# Software Engineer

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# **Professional Summary**

Software Engineer with expertise in React, React-based frameworks, and Ruby on Rails. I've thrived in fast-paced startup environments, where I'm always asking myself: "Is this the right approach? Will my team understand this? Can this be reused down the road?" I focus on writing clean, scalable code while collaborating with cross-functional teams to deliver impactful products quickly. I'm passionate about solving complex problems and making improvements that matter—whether it's optimizing performance, enhancing user experience, or ensuring long-term code maintainability.

#### **Technical Skills**

Frontend: React, JavaScript, TypeScript, Svelte, Vue, Styled Components, Redux, React Query Backend: Ruby on Rails, REST APIs, Relational Database Design, MySQL, PostgreSQL, Go

Tools: AWS (EKS), Playwright, Git, Jira, Docker, Vercel

Soft skills: Leadership, problem-solving, mentorship, collaboration, adaptability

#### **Work Experience**

#### **Senior Software Engineer**

Corelogic - Remote (02/2023-present)

- Spearheaded development of the lender UI redesign, completing 57 of 240 project tickets and leading technical implementation efforts being the top contributor on my team.
- Partnered with product and design teams to translate Figma designs into a responsive, production-ready web application using React and TypeScript.
- Implemented automated testing with Playwright, enhancing code reliability and reducing manual QA efforts.
- Mentored junior engineers and facilitated cross-team collaboration to deliver high-impact SaaS solutions.

## Software Engineer

Roostify - Remote (03/2021-02/2023)

- Delivered scalable solutions within a React monorepo, building reusable components with Material-UI to enhance design consistency.
- Developed and optimized back-end processes with Ruby on Rails, ensuring seamless data flow across the platform.
- Contributed to the company's acquisition by CoreLogic through impactful work on user-focused enhancements, including full-stack development of borrower and lender flows.
- Identified critical design challenges, enabling realistic timeline adjustments and smoother product rollouts.

## **Additional Technical Experience**

#### **Teleprompter Application Github link**

- Developed a feature-rich teleprompter application using Vue 3, Pinia, and Vite.
- Implemented customizable text scrolling, dynamic speed control, and real-time text resizing.
- Added drag-and-drop functionality and an estimated reading time display for enhanced usability.

#### Frontend Mentor Multi-Step Form Challenge Github link

- Built a responsive multi-step form optimized for mobile and desktop devices.
- Implemented accessible forms with validation using Yup and React Hook Form.
- Provided real-time feedback with Toastify notifications, enhancing user interaction and experience.

#### WeBudget Github link

- Designed a React application leveraging Redux for state management.
- Implemented secure user authentication via JSON Web Tokens with a Ruby on Rails API.

# Fictional Menu App Github link

- Developed a dynamic JavaScript-based menu application integrating a Rails API for seamless data exchange.
- Used fetch requests and JavaScript classes to ensure scalability and maintainability.

#### **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)