

Stephen Willis

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## Profile

A dedicated Software Developer with over 7 years of web application development experience, specializing in creating scalable, responsive, and accessible user experiences. Proficient in modern frontend technologies including React with Hooks, Redux, and Tailwind CSS. Skilled in optimizing web performance and integrating complex RESTful and GraphQL APIs. Passionate about continuous learning, demonstrated through recent advancements in Progressive Web Apps and DevOps methodologies.

## Experience

### Software Developer

RVnGO.com (11/2021 to present)

- Led the design and implementation of custom reusable responsive, accessible UI components in React, significantly enhancing user experience across devices.
- Spearheaded the integration of RESTful services and GraphQL, improving data management and system scalability.
- Integrated For Sale pipeline in peer 2 peer platform.
- Contributed to full-stack Ruby on Rails projects.
- Implemented performance optimizations, achieving a 95% SEO score and reducing load times by implementing lazy loading and efficient asset management.
- Facilitated agile project management, improving team efficiency by 20% and reducing project delays through effective leadership as Scrum Master.

### Frontend Developer

Don't Forget App (08/2021 to 11/2021)

- Developed a custom responsive todo list application using JavaScript and React, focusing on state management, local storage, and modern functional programming techniques.
- Led the migration to React, enhancing application scalability and maintainability.

### Web Developer | contract

Tactify.com (03/2015 to 07/2015)

- Transformed designs into high-fidelity interactive prototypes, focusing on user engagement and interactive dashboards using advanced JavaScript and JQuery techniques.
- Developed and maintained a SaaS admin back-end CMS dashboard in PHP using the Codeigniter framework, reducing code complexity through the MVC design pattern.
- Collaborated effectively in an agile environment with remote developers, contributing to a 15% boost in overall project efficiency and a 10% reduction in project completion time.
- Managed version control systems on GitHub and maintained daily communication with the Product Owner, ensuring seamless project progress, updates, feedback, and issue resolution, leading to client satisfaction.

### **Web Developer | freelance**

Appit Ventures (11/2014 to 03/2015)

- Authored comprehensive API documentation for a Bank Software client, ensuring clear and efficient communication and decreasing support requests by 20%.
- Contributed on the development of the Strive PHP application.
- Collaborated with a remote graphic designer and other developers, fostering a cohesive team environment.
- Applied Scrum methodology and business requirements analysis, facilitating streamlined project workflows and ensuring adherence to client specifications and deadlines.

### **Assistant Manager/ISM**

Tractor Supply Company (10/2016 to 12/2020)

- Effectively managed and motivated a team of 13 members, driving sales to \$4 million.
- Exceeded sales targets during a 29-month rolling period, achieving a 20% increase in revenue and outperforming industry benchmarks.

### **Skills**

Frontend Development:

- Advanced proficiency in JavaScript, React(including Hooks and Context), Redux, HTML5, CSS3, Tailwind CSS

Backend Development:

- Developed applications using Ruby on Rails and Node.js. Experience with databases such as MySQL and MongoDB.

API Development and Testing:

- In-depth knowledge of API design and testing with tools like Axios and Postman. Experienced in RESTful and GraphQL APIs.

Version Control and Collaboration:

- Proficient in Git, GitHub; experienced in using CI/CD pipelines for streamlined deployment processes.

DevOps and CI/CD:

- Familiar with DevOps practices including automated deployments and monitoring.

Design and Prototyping:

- Skilled in Figma for UI/UX design and prototyping.

## **Education**

Adams State University

B.S. Business Admin, emphasis Marketing

01/2006 to 12/2010

## **Full Sail University**

A.S. Web Development

01/2013 to 01/2015

## **Non-Profit**

Don Burton Ministries(IT | Web Development)

## **Links**

Visit [stephencwillis.com](http://stephencwillis.com) for detailed project descriptions and case studies.