S. Roberto Andrade

Creative Technologist

Objective

Product Design focused front-end developer currently creating user-centric experiences using Vue.js, JavaScript, and Node. I enjoy working in cross-functional teams with product managers and designers to create design systems which are accessible, modular, extensible, and engaging. Passionate about prototyping to push products to their maximum potential incorporating design principles and modern development practices. Driven to create memorable experiences for the user.

Education

French Language & Literature, American History

University of Minnesota
(2010 - 2014)

Bachelor of arts with concentrations in:

- Modern French linguistics and culture
- US History after World War II, Chicano Studies

Full-Stack Engineering

Prime Digital Academy
(2018)

Intensive, industry leading Full Stack bootcamp. Created an online application portal to help other students gain acess to scholarship opportunities. Specialties include:

- Modern Development Best Practices
- Working in Agile
- Soft Skills
- SMongo, Express, React, Node

Experience

Creative Technologist

Wiley
(2019 - Present)

Led front-end architecture of digital transformation of flagship product, Everything DiSC® on Catalyst™. Catalyst.everythingdisc.com helped over 100k users within the first year. Co-led implementation of design system across digital products. Consulted on design system for Dummies.com. Created code-based reusable prototypes with an emphasis on user experience and accessibility. Responsibilities included: Maintaining and updating the design system, creating reusable components, and creating a design system for the new product. Mentoring other developers and designers. Collaborated with designers and developers to create a design system that is accessible, modular, extensible, and engaging. Contributing to convergence strategy for digital transformation of the products across the organization.

TECHNOLOGIES

- Vue.js
- JavaScript
- Tailwind CSS
- Sass
- Storybook
- Vite
- Adobe XD
- Git
- Jenkins
- SCSS
- TypeScript
- Agile
- Swagger
- OpenAPI

DevOps Product Engineer

Constellation Mutual

(2019)

Product DevOps Engineer Constellation Mutual, Minneapolis MN Helped lay foundation for SaaS platform to connect physicians with insurance agents. Responsibilities included: Help create design system and build reusable components for new platform. Help decide which technology stack would best suit our business use case. Mentoring other developers and front end development practice strategy. Contribute to creating CI/CD pipeline for new product.

TECHNOLOGIES

- Figma
- React
- AWS
- Jenkins
- Git
- Jenkins
- SCSS
- TypeScript
- Agile
- Kanban
- Sketch
- Jest

Software Engineer

Riley

(2018 - 2019)

Developed product pages, advertising banners, and HTML emails to generate campaigns for clients such as Best Buy, Delta Airlines, and Three Rivers Parks to reach millions of users.

TECHNOLOGIES

- Laravel
- React
- HTML
- Vue.js
- PHP
- MJML
- SCSS
- Foundation
- Wordpress
- AWS
- TypeScript

Skills

FRONT END

- JavaScript
- HTML
- CSS
- Vue.js
- Node.js
- React
- Jamstack
- Serverless
- Git

DESIGN

- Design Systems
- Interaction Design
- Motion Design
- Visual Design
- Human Centered Design
- Accessibility

TOOLS

- Figma
- Sketch
- Adobe XD
- Storybook
- Adobe Illustrator
- JIRA
- Agile
- Kanban

Interests

- Reading
- Music
- Video Games
- Hiking
- Museums
- Hairless Dogs

Contact

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