Reed Paul MacDonald

Front End Developer in Los Angeles

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Professional Summary

I am a Front End Developer and JAM Stack enthusiast trying my best to be a <u>1x developer</u>. I believe that things like punctuality, humility, and respect are just as important to any coding job as technicality prowess (which is still very important, nonetheless) and would love to work for a company that feels the same way.

Skills

JavaScript | React | Gatsby | React Native / Expo / React Native Web | SVGs | Greensock | NodeJs | HTML | SCSS | Wordpress | Contentful | Git | JQuery | Bootstrap | PhotoShop | Google Maps API | Firebase / Firestore

Experience

Front End Developer

Scholly, Inc. | Los Angeles, CA

Oct 2019 - Present

- Implemented features and fixes for three products using React, React Native, SCSS Modules, Typescript, Jest, and other tools in the ecosystem
- Led the front end development of campaigns that have received over 600,00 applicants, often under tight time constraints
- Maintained a component library in React Native Web in order to use the same components across products and platforms and products, and kept internal documentation using Gatsby
- Became the de-facto Wordpress editor for our homepage at <u>myscholly.com</u> and built user interfaces with the Gutenberg Editor while injecting additional CSS and JQuery when necessary

Projects

Out of Character Demo | Code

- Created an improv game that could be played over Zoom in order to make video call conversations more fun, especially during a time of pandemic
- Gained 1,700 unique visitors within a week of promoting the game
- Utilized React, SCSS, Git and Firebase / Firestore to develop the app and hosted it on Netlify

Talking Politics

Website | Code

- Developed an app that made a drinking game out of political conversations using React Native Expo
- Was rejected by the app store due to the game being a "drinking game", despite the many drinking games already on the app store
- Worked with a graphic designer on Upwork to make the logo

LA-HSA Outreach Portal

Demo | Code

- Won three awards at the General Assembly Hackathon including Crowd Favorite and Best in Show.
- Collaborated with a team of UX designers and another coder to plan and develop app in three days
- Incorporated Google Maps and phone-camera settings to make the app as encompassing as possible

Education

General Assembly

March 2019 - June 2019

Software Engineering Immersive

University of California, Los Angeles

Sept 2014 - June 2018

Bachelor of Arts in Political Science with a concentration in Political Theory, 3.8 Major GPA