Ryan Horrocks

Front-End Web Developer

Experienced in working with teams of all sizes to create sites ranging from landing pages to full Jamstack applications. Proven ability to analyze projects from every angle to improve end result while avoiding issues. Continuously observing latest web trends so clients will receive clean modern results.

Work History

Front-End Web Developer — Nov 2015 - July 2021 Summit Group Communications | Salt Lake City, UT

- Planned website development, converted mockups into a usable web presence while working closely with designers.
- Integrated design, extensions and third-party plugins according to needs dictated by clientele from varying industries.
- Tested site compatibility across multiple browsers and devices, uncovered and debugged issues while addressing inconsistencies.

Web Developer — Oct 2014 - Nov 2015 *Webaholics, LLC* | Salt Lake City, UT

- Provided website development for both front-end visuals and backend integrations.
- Managed low level LAMP stack servers for both web hosting and development.
- Customized third-party Wordpress Plugin functionality to fit the specifications of each client.

Example Work

Chrome Extension — ryanhorrocks.com/extension

Built a custom chrome extension utilizing Google Firebase and AlpineJS. Functionality created for both user and admin areas in order to easily manage weekly team workload updates.

Nicholas and Company — nicholasandco.com/events

Created a custom dynamic calendar of events using VueJS and Wordpress' Custom Post Types.

Utah Department of Health — ryanhorrocks.com/vaccines

Implemented an informational slideshow utilizing Scrollmagic and Greensock for animations, Audio API for narration, jQuery for events, and CSS trickery for managing aspect ratios.

College Vaccination Survey — collegevaccines.com

Developed a multi-page survey built with VueJS featuring multiple forms, an interactive timeline chart, dynamic informational popups, and mini quizzes all using Vue Single File Components.

BYU International Travel Management System (ITMS)

Became proficient with PolymerJS, at the client's request, in order to rebuild the entire front-end application while connecting to a custom REST API.

Primary Children's Hospital — intermountainhealthcare.org/primary-childrens

Worked closely with Intermountain Healthcare's internal dev team to create, test, and deploy reusable Angular based web components that would be integrated with their CMS.

Skills

HTML5 CSS3
JavaScript VueJS
Wordpress PHP
MySQL AngularJS
AlpineJS Firebase
Gulp Node
Laravel PolymerJS

Education

Associate of Science Computer Science & Information Systems HONORS SLCC — Aug 2015