Alexander Thomas

Front-End Web Developer

Profile

Front-End Web Developer, deeply passionate about my work. Always seeking to expand my knowledge and understanding of different languages and technologies. Clear focus on great UI/UX experience on everything I create as well as implementing popular frameworks such as React and Vue.

I value team work as well other knowledge, input and opinions. Excited to meet and work with new fellow coders.

Employment History

Front-End Web Developer at Holistic Billing Services, Altamonte Springs
February 2018 — June 2020

- Technologies used HTML, CSS, jQuery, React, JavaScript, PHP, Filezilla, Bootstrap, Materialize, MySQL
- Designed electronic SOAP Note (EMR) for clients, with heavy focus on the UI experience for them, making the form easy to follow, as well ensuring a good using and viewable experience when using the form on different browsers and different devices, Mobile, Tables and Desktop.
- Created EMR using React and jQuery, to control and manipulate DOM and interactively render form inputs, as well as custom PDF creation
- Added SOAP Note (EHR) to Wordpress site for clients to smoothly transition through our services, also adding clients, changing information and responding to tickets in Wordpress.
- Working on reducing loaded image bitsize on client side using javascript

Front-End Web Developer at AnalyticOwl, Orlando
April 2017 — February 2018

- Technologies used HTML, CSS, Sass, Vue, Twig, amCharts, D3, MaterializeCss, Semantic, Intro.js, jQuery, airDatepicker, dataTables.
- Displayed data through charts and tables for many users to view their analytics.
- Redesign parts of the site to make it more mobile friendly and easier to use ensuring smooth UI experience.
- Close work with QA team to ensure smooth experience as well as implemented changes and enhancements to site as requested.
- Design and incorporated all new graphs across the site by replacing amCharts with D3.js.
- Redesign the PDF report, giving it a more styling and update look across all data being imported.

Front-End Web Developer at LifePath, Orlando
January 2017 — February 2017

- Technologies used, HTML, CSS, React, React-Router, Firebase, Material-UI
- Developed a structure for our database as a json file to be imported to firebase
- Created the beginning stages of website with an easy and smooth UI and design

Education

Certificate in Front-End Engineering, The Iron Yard, Orlando
November 2016 — February 2017

- An immersive, 12-week course focus on Javascript
- Created 30 projects using HTML, CSS, Javascript, ReactJS
- Learned to critically think about the problems we face, communicate with the class, and help each other through teamwork.

Chemical Engineering, University of Arkansas, Fayetteville
August 2009

Uncompleted