Timothy Charlesworth

Front End Web Developer

Portfolio: http://tcharlesworth.com Email: tim_charlesworth@outlook.com

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Skills

Front End

Html, Css, Sass, Javascript, jQuery, Angular JS, React JS, Gulp, Webpack, Ionic, Ruby on Rails, Knockout JS, Coffeescript

Back End

Node JS, Express JS, Passport JS, Mongo DB, Ruby on Rails, SQL

Other C#, C++, SQL

Work Experience

TinyTorch | Full Stack Developer http://tinytorch.com
Apr 2016 - November 2016

- Internationalized the website and added support for 3 new languages
- Converted parts of the website to Angular JS to help increase front end performance

DevMountain | Mentor http://devmountain.com Nov 2015 - Mar 2016

- Assisted students in learning web development technologies
- Assisted with teaching various programming concepts
- Helped merge two unique websites into one unified platform

Recent Projects

Portfolio

I recently built my portfolio website to learn React JS and new concepts of web design theory for managing state in an mvc application.

Ruby Recipes

This web platform was built in 3 days as I learned how to develop websites using Ruby on Rails. It features many uses of the rails platform including models, mailers, and a few basic API endpoints.

DevMountain Employment Portal

This is a website for DevMountain students to show off their skills and projects. As a student, I was involved in a group who built the employer half of the website. As a Mentor for DevMountain, I worked on combining and merging the existing student side with the group project. I had practice merging database information as well as refactoring the database schemas.

Flat Notes

An online note taking app built with firebase. Firebase allowed my data (notes) to be saved to the backend firebase service in real time. This website also helped me to learn the concept of using css libraries (Materialize Css) with a website.