
EXPERIENCE**Fitness International, LLC • November 2015 - Present***Front End Developer & Designer*

- Created the front end of a video platform for club employees to view, upvote, and share other employees' instructional videos. Built re-usable, presentational, and functional components that allowed for video filtering, sorting, and pagination. (*Vue, Vuex, Vue Router, Tailwind CSS*)
- Created an application which allows system administrators to provide status updates, using markdown, to all employees regarding company-wide systems. (*Vue*)
- Rewrote the front end of a legacy calendar application to create a more usable, efficient, and performant experience for processing facility support appointments. (*Angular, RxJS*)
- Maintain and customize the company learning portal (WordPress site with an LMS plugin) using a child theme and a suite of third party and custom plugins. (*PHP, JavaScript*)
- Created UI for reporting on LMS data using custom WordPress plugin. (*PHP, Angular*)
- Create interactive widgets intranet driven by SharePoint data using a REST api. (*Vue*)
- Maintain 15+ WordPress microsites using WordPress ecosystem of plugins and themes.

Toys For Blessings (toysforblessings.org) • November 2015 - Present*Front End Developer & Designer*

- Created a statically generated, responsive website for the non-profit organization. (*Gridsome, Tailwind CSS, CSS Grid*)
- Integrated Netlify CMS and Netlify Forms to add blogging and contact form functionality.

Mor Engineers • March 2015 - November 2015*Structural Designer*

FORMAL EDUCATION**California Polytechnic State University, San Luis Obispo • 2010 - 2015***Bachelor of Science in Architectural Engineering*

TECHNOLOGY / APPLICATIONS

Front End	JavaScript (ES6), HTML, CSS, Vue, Vuex, Nuxt, Gridsome, Angular, TypeScript
Back End	Node.js, PHP, MySQL
CMS	WordPress, Netlify CMS
Design	Figma, Adobe Suite
Additional	git, Gitflow, Webpack, Gulp

EXPLORATION

- Learning Elixir to build a back end for a fantasy sports spreadsheet app I built.
- Exploring "serverless" architecture by utilizing serverless functions to handle various tasks like data fetching for spreadsheet apps and computation for Slack slash commands.