Stephen Kempisty

Web Developer | Los Angeles

Portfolio Site: skempisty.github.io

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I'm a Los Angeles based web developer with a solid foundation in HTML, CSS, Javascript, Node.js, Ruby on Rails, and the MEAN stack. I have a background in engineering, working at Marine Corps Systems Command in Quantico, VA for three years where I focused on test planning/execution, technical writing, and acting as a technical advisor for multiple project officers. I bring with me an engineer's mindset, including a history of problem solving, positive client interaction, and the ability to effectively communicate technical concepts to non-technically minded audiences.

Skills

- JavaScript
 HTML5
- Git

 Angular Node

Ruby

- CSS3PHPSocial Media APIsGoogleMaps API Social Media APIs
- Ruby on Rails
 Bootstrap / Materialize
- Technical Writing
- Test Planning/Execution
- · Agile Development
- Responsive Design

Portfolio

All portfolio projects were initially developed in a one week sprint:

Rocket League 2D - Built with: HTML | CSS | JavaScript | CanvasJS

Rocket League 2D is a top down car soccer game. Built for two player same screen play, Rocket League 2D uses collision detection algorithms using vector calculus to determine appropriate responses when interactions between on-screen objects occur.

Check It Out! - Built with: HTML | CSS | JavaScript | Ruby | Ruby on Rails

Check It Out! is a message board app built with Ruby on Rails. Demonstrates full CRUD capabilities on RESTful resources and nested RESTful resources using Active Record.

Wander - Built with: HTML | CSS | JavaScript | Node | MEN Stack | GoogleMaps API | Flickr Oauth Wander is a MEN Stack app that allows a user to turn their Flickr albums into a map showing the location where each picture was taken along with a graphical representation of the journey taken while snapping photos on that trip. Wander accesses Flickr's API to grab a user's Flickr albums, made as efficient as possible by utilizing Oauth with Flickr. When an album is selected, Wander extracts that album's photo URLs and EXIF location data to build a "trip."

Brew Genius - Built with: HTML | CSS | JavaScript | Angular | Node | MEAN Stack | JSON Web Tokens Brew Genius is an app that allows users to save a targeted list of beers they find using BreweryDB's API. Brew Genius is built on the MEAN stack, with a front-end using Angular 1 creating a single page app. Keeping track of a logged in user is handled by JSON web tokens, and all API requests are done client side using AJAX.

Experience

GiraffeBuilder | Web Developer | September 2016 - Present

- Develops custom WordPress websites for start-ups and small businesses
- · Communicates with all clients on an ongoing basis to maintain a multitude of sites
- Creates custom features by using and modifying WordPress theme PHP and CSS files
- Builds and maintains custom E-Commerce WordPress websites for customers that sell products online

General Assembly, Web Development Immersive | April - July 2016

- 12-week program that fosters an immersive environment to produce full-stack developers
- 700+ hours spent immersed in programming in and out of classroom

Marine Corps Systems Command | Systems Engineer | 2012-2016

- In charge of test planning, execution, and reporting for multiple programs at once
- Advise military project officers on all technical aspects of Marine Corp programs
- Write technical documentation for Marine Corps Infantry Weapons Systems

Education