TREVOR RAPP

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Links: https://github.com/trrapp12 | https://github.com/trrapp12-ironyard
Personal Website: http://web-karma.org

TECHNOLOGIES AND SKILLS

HTML5, CSS3, JavaScript, .Net, C#	*Frameworks:*	React, AngularJS, Restangular,
ADOBE (Photoshop, Illustrator, InDesign)	*Web:*	HTML5, CSS3, Bootstrap
Three years experience in Front-End Web	*Databases:*	Django, Firebase
Development	*Other:*	Git, Github,

Experience   Impartner   **Mar. 2016 – Oct 2018**

Front-end Customer Support
- Create CSS3 and HTML5 code for portal design for home and sub-pages. Use best practices to create clean and light weight code.
- Lower level programming for Impartner web applications and custom client requests using HMTL5, CSS3, JavaScript and J Query.
- Interfaced directly with clients to build web portals and electronic marketing campaigns.
- Created responsive web designs as well as Outlook 2007 Compliant HTML email campaigns.

EMC   **June 2016-August 2016**

Associate Consultant (3-month contract-to-hire)
- Automated document generation process for company's largest client, UHG, resulting in increased profitability for both EMC and UHG.
- Created new workflow and QA processes that decreased turnaround time and decreased errors.
- Created highly dynamic documents which could pin-point audience demographics encoded in xml data and tailor information based upon language, reason, or plan type using xPression® and InDesign®.
- Created and executed test plans and audits which decreased errors, and increased efficiency.
- Analyzed complex data structures against user-feedback to improve UX/UI experiences.

National Center on Shaken Baby Syndrome (NCSBS)   **June 2015- June 2016**

Web Maintenance and Graphic Designer
- Managed web content and updated websites for the three programs administered by NCSBS.
- Completely redesigned flagship website using modern web design principles to improve look and user experience across multiple platforms including mobile.
- Created mockups and wireframes.
- Acted in advisory roles to help develop new marketing content.
- Redesigned and updated print materials using Adobe Creative Suite (Photoshop, InDesign, and Illustrator).
- Utilized PHP, HTML5, and CSS3.

Education   **BYU-I**   **2007**

B.S. University Studies (concentrations in Print Jouralism, Military Science)

Coding Campus – Full Stack Development   **2014**

A twelve-week, full-time, immersive bootcamp covering Python, Java Script, HTML5, CSS3, AngularJS, Restangular, Django, REST, PostgreSQL, Git, Node.js, and Agile methodologies. Focus on becoming proficient as a full-stack developer.
- Recipe Organizer--a web application which allows users to up- load, edit, manage, and save recipes in the cloud. http://recipes.web-karma.org/#/recipes.
- Parallax Example – an artistic experiment incorporating a JS library to create a parallax artwork that responds to mouse position and tablet movement.
- Hangman: a computer game written completely in python. Selects random words from a dictionary and al-lows the player to make guess individual letters. Guessed letters are displayed in their position inside the word. The player wins if they guess the word. https://github.com/trrapp12/hang_man.

- Crowdwire--a web-based application that graphically displays local news events as pins on a map and allows users to submit their own events on the same map. Incorporates pictures, tags, captions and feeds. www.crowdwire.net.
- avengers_agents_of_shield_directory—a small web-app that demonstrates use of Angular 1 in MVC architecture to bind information. http://avengers.web-karma.org/#/list

Iron Yard – Front-End Development   2016
A twelve-week, full-time, immersive bootcamp that focuses on JavaScript, ReactJS, d3, Firebase, Git, GitHub, webpack, Node.js, HTML5, and CSS3. Focus on JavaScript and React.
- Pure-Energy: Created a webpage in HTML5 and CSS3 that is responsive to mobile.
- Calculator: Created a fully functional calculator that can handle arithmetic operations along with sin, cos, tan, roots, squares, and pie. Also, used CSS animations to create a screensaver effect and used JavaScript to alter CSS by allowing different "themes" to be selected in the animation.
- Slap-Happy: Created a fully functional hangman game that uses functions, conditionals, arrays, and loops; changes DOM based on application state; selects random words and displays guesses, answers, turns; incorporated video and audio events, onclick events, and responsive design.
- Wk-04-govdata: Connected a web-app to the Center for Disease Control API and parsed the JSON object to display relevant information.
- Angular: Completed projects in Angular that utilized ng-model, ng-init, ng-click, ng-bind, 2-way binding, directives, $scope, models, controllers.
- Final Project: Created modular web-apps that used ReactJS to control state and props so that information could be dynamically updated across multiple views and uses Firebase as DBaaS (Database as a Service).

Strengths

- Experience in mobile/responsive websites.
- Proven history of being self-motivated and bringing positive change to companies I've worked for.
- Previous work experience has taught me how to have a high attention to detail.
- Excellent written and verbal communication skills.
- Excellent team player.

Languages

- English (read – native; write – native; speak – native).
- Spanish (read – professional; write – professional; speak – advanced).
- Mandarin (read – beginning/intermediate; write -- beginning/intermediate; speak -- beginning/intermediate).

Other Endeavors

- Enjoy teaching my girls photography.
- Brazilian Jiu-jitsu, Muay Thai.
- Created, organized and managed logistics for a combatives course which provided 99 instructional hours of intense hand-to-hand and ground combat preparation for unit members.
- In less than a week, provided over 4,200 under-served Cambodian national patients with medical services, as part of a team that provided exams, dental, vision, pharmaceutical services.
- Maintained a DOD TS/SCI level clearance. (still within 5 years allotted time to update it).