Eric Hussman

Full Stack Developer

33460 NW Pebble Creek Rd. Buxton. OR 97109

505.819.4820 eric.hussmann@gmail.com

Skills

Backend

PHP (Laravel 5, Wordpress), Node.js, MySQL/MariaDB, Unix, LAMP/LEMP administration, REST APIs

Frontend

Javascript (Angular, React, Backbone, jQuery), HTML5, CSS3, SASS & LESS, frontend build tools (gulp, webpack, browserify), frontend frameworks (Bootstrap, Material-UI, Semantic-UI)

Experience

Vogey, Inc / Senior Solutions Architect

JUNE 2015 - PRESENT, PORTLAND, OR

I provide technology solutions and full-stack development for Vogey's diverse array of clientele and project scopes.

As part of Vogey, Inc.'s team embedded at M Financial, I have overseen the technical implementation of key organization-wide projects. Vogey provides website vendor service to over 100 M Financial Member Firm organizations.

- Developed a multi-concept, highly configurable Wordpress theme and several plugins to furnish firms with modern, unique and cost-effective websites and tools to streamline their compliance and support workflows
- Engineered and actively maintain a highly available cloud-based Linux hosting platform for the website program
- Key member in the design and implementation of M's new enterprise helpdesk software, including development of custom workflow apps and integrations with other systems for regulatory compliance and books and records.
- Provided consultation and development for M's marketing and communications team, helping them modernize their marketing materials with web-based tools and micro-sites.

Harlo Interactive / Lead Developer

MARCH 2012 - JUNE 2015, PORTLAND, OR

- ❖ Lead developer on a wide variety of web projects, including e-commerce, front end, API and database development, and custom CMS solutions.
- Developed a proprietary CMS on Laravel 5 and Angular. Modular architecture allows fast creation of purpose-built solutions with minimal coding.
- Specialized in creating interactive applications to suit client needs.
- Provide consultation on strategy, timeline forecasting, resource management, and technical delivery.
- Managed dev team operations, including version control, continuous deployment, code reviews, test driven development and upgrades to our

technology stack and build tools.

MediaLab, Inc. / Lead Technical Support Engineer

MARCH 2008 - MAY 2012, PORTLAND, OR

- Provided high level support for issues related to Web development software.
- Required expert knowledge of HTML and CSS, as well as fluency in PHP, Wordpress, Javascript/AJAX and Photoshop.
- Integrated InfusionSoft CRM and Zendesk APIs to create revenue generating paid support levels within Zendesk.
- Developed standards-compliant, cross-browser HTML and CSS models for use by the software for web page generation.
- Responsible for updating and maintaining company Website. Implemented SEO and analytics solutions to increase site usability and improve revenue generation.
- Supported customer education with sample files, documentation and live webinar demonstrations

Featured Work

MSites Program, M Financial

TECHNOLOGIES: WORDPRESS, DIGITAL OCEAN

LINKS: msitesprogram.com

CODE SAMPLES/ DOCUMENTATION: AVAILABLE ON REQUEST

M Financial has over 100 financial advisor Member Firms, and nearly all of them had very outdated websites in need of modernization. The trick was to find some way to create fully branded and unique websites for each firm at a fraction of the cost they would pay on the open market. My solution was to create a multi-concept Wordpress theme that provides option controls for nearly every aspect of the design. This enables us to quickly and easily adapt each website to the firm's unique branding and vision at very low cost and quick turnaround. We manage all the websites in a Wordpress Multisite instance which allows us to keep all of them up-to-date and secure. Custom plugins I have developed allow the firms to leverage a compliance-approved content library, and streamline their requests for support and compliance reviews. Finally, all of this is cloud-hosted on DigitalOcean, using a network of VPS servers that I stood up and configured, highly available with 99% uptime.

Elemental CMS

TECHNOLOGIES: LARAVEL 5, ANGULAR, PHPUNIT, SQLITE

 $\textbf{LINKS: } \underline{\text{http://ehussmann.gitbooks.io/elemental-docs}},$

https://bitbucket.org/ehussmann/elemental

I created this platform in-house for Harlo. We needed a streamlined way to create custom CMS solutions for clients while also having a ready-made solution to reduce development timelines. Elemental is the best of both worlds. Built on Laravel 5 and Angular, Elemental allows developers to generate the site content and CMS interface

dynamically using a command-line tool. Custom component interfaces are easily created using simple configuration files. The Laravel backend communicates over a REST API with a front-end Angular app, allowing for a fully flexible yet feature rich CMS platform.

Parkzilla

TECHNOLOGIES:, LARAVEL, PARSE, STRIPE, MOCHA.JS

LINKS: www.parkzilla.net

CODE SAMPLES/ DOCUMENTATION: AVAILABLE ON REQUEST

Founder Tim Ashman came to Harlo with unique idea to create an app that would allow users to offer their driveway or parking space for rent. The app would have iOS and Android versions, as well as a web-based profile management tool. In order to accommodate all three platforms, I decided to create a cloud-based API using Parse.com's SaaS. I used Parse's javascript platform (based on Backbone.js) to build a booking engine and Stripe-integrated marketplace, with API endpoints and corresponding documentation. I worked closely with the mobile app developers to tailor the API to their needs. I then built out the web application using the Laravel PHP framework that allows users to register, connect with Stripe, and set up their parking spaces for rent with custom pricing schedules.

Education

University of California, Santa Cruz / B.A., Modern Literary Studies 2005, SANTA CRUZ, CA