Web Application Developer, DevOps Engineer

Overview

Passionate technology enthusiast with over 15 years of experience in web design and development, with strong programming, database, and systems knowledge. Freelance and corporate experience with agile methods, project management, security and architecture. Visit www.alexcrawford.me for complete skills, code, and examples.

Work Summary

<u>uBreakiFix - Web Developer</u> Orlando, FL. 01/2017 - Currently Employed

Rewrote PHP pages into a single page application using Vue Javascript components with a Laravel restful JSON API, successfully increasing performance while greatly reducing load time.

<u>Creative Media Development - Web Application Developer</u> Portland, OR. 11/2013 - 09/2016

Developed cutting edge, responsive sites in a large, fast-paced agency. Managed linux systems, wrote scripts to automate deployments and provision environments using Chef, Vagrant, and Amazon Web Services. Practiced agile operations using JIRA.

Maintained and localized single page Javascript applications, a Solr search engine, two separate PHP backends, and numerous XML/JSON API and SOAP integrations. Created numerous landing pages and marketing emails. Contributed to Intel GSS, an internal document management system for Intel employees.

<u>JELD-WEN - Lead Web Developer</u> Klamath Falls, OR. 06/2012 - 11/2013

Reviewed code contributions from agencies, managed migrations from bare metal to AWS, created numerous landing pages, emails, and sites including Partners Portal and MiratecTrim. Developed numerous components including Find a Store and Order Status Lookup, using Javascript MVC, PHP API's and Java XML web services.

Eternaware / CageHost - Owner Medford, OR. 01/2010 - 06/2012

Designed, developed and hosted small client websites. Managed dedicated servers and VPS using KVM and SolusVM. Wrote scripts to automate provisioning, and billing, integrating with SolusVM, cPanel, and WHMCS.

Developed, documented and sold software on codecanyon.com with excellent reviews. Developed a pagination extension for FooTable jQuery plugin. Created and maintained Just Make Games, a game development social network with contests, video tutorials, over 2000 members, and over 100,000 YouTube views.

Technical Skills

HTML, CSS, Javascript, Node, PHP, Python, Ruby, Linux, Debian, CentOS, Git, SQL, NoSQL, Solr, Redis, Elasticsearch, Chef, Puppet, Ansible, Vagrant, NGINX, Apache, Tomcat, AWS, Laravel, Vue, React, Redux, Meteor, Angular, Ember, Bootstrap, Foundation, Adobe Experience Manager, Google Analytics, Agile, Scrum, and more at www.alexcrawford.me

References

Scott Queen, Senior Digital Strategist, CMD - 541-357-0122

Kevin Long, Lead Architect, CMD - 503-888-6879

Terry Davis, Director of Digital Marketing, JELD-WEN - 541-956-7050

Robert Bagwell, Computer Science Instructor, RCC - 541-956-7050