Brandon Merritt

Senior User Experience Engineer

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INTRODUCTION

Talented User Experience Web Developer and Technical Evangelist skilled in creating engaging client side interfaces for large scale enterprise applications. Seeking uncommon challenges and unique projects that allow me to express the scope of my skills.

EXPERIENCE

Fidelity Investments — *Senior Software Engineer*

November 2018 - May 2017

As a Senior Engineer with Fidelity's Asset Management Technology team responsibilities include: development of a web component libraries, support and guidance on new and existing software development initiative, UI pipeline development and dev-ops integration, and hands on, full stack, development utilizing Jhipster, Angular 2.+ and NGRX for state management.

Elsen, Inc. — *Sr. Front-End Engineer*

October 2017 - November 2018

Responsible for leading front-end development of Elsen's products and services by translating designs to code, developing new features, and optimizing applications for performance and scalability utilizing the Angular.js and Angular frameworks.

Fidelity Investments — *UX Front-End Developer*

November 2014 - May 2017

Working with the Fidelity Institutional investing team to redevelop existing Fidelity offerings with a mobile first approach. Creating project work in a reference-ui, using Ember.js and Angular 2.0, allowing for rapid experimentation and iteration of design concepts, developing a custom CSS framework, creating a supporting data API using Node.js, owning developer onboarding with custom Bash scripting to easily create new development environments.

Cramer — *Director of Technical Solutions*

October 2013 - June 2014

Identified and procured fee-based or open source solutions to help clients achieve project goals and provide a near-turnkey solution for Cramer's development team. Developed Wordpress client sites, teamed on new opportunity scoping and procurement, brewed beer.

SKILLS

Responsive web development using HTML/CSS/JS

Javascript MVC application development using Ember, Angular.js and Angular

API development with Node.js and Sequelize

Rapid prototyping utilizing SASS/LESS and CSS frameworks

Workflow management using Grunt/Gulp, Bash, and GIT

Photoshop, Illustrator, Fireworks, Omnigraffle, Sketch comp design

Requirements gathering, user/SME interviewing, gap analysis, documentation

SIGNIFICANT PROJECTS

Thomson Reuters QA Point
Web based Fintech app for Investment Managers and Quants built in Angular.js

Fidelity Wealthscape
A mobile first design project aimed at updating Fidelity's broker/dealer offering.

New England Coffee
Added a Wordpress based storefront to New England Coffee's existing web presence.

Buildium — *UX Development Practice Lead*

January 2012 - October 2013

Developed and grew the Front-End/UX Development practice at Buildium. Designed and developed reusable Markup and Javascript for rapid development in a distributed workplace environment, owned new functionality and ongoing support for an enterprise-level application.

Aquent — *Sr. Interface Developer*

May 2009 - January 2012

Developed interfaces for organizational vanity sites and internal project sites integration with DotCMS content platform. Experimented with HTML5/CSS3/Javascript to create unique and engaging pages, provided A/B testing using Google Analytics.

Molecular, Inc (Isobar) — *Sr. Experience Design Specialist*

March 2007 - March 2009

Consulted on engagements for a global Interactive Agency. Used HTML/CSS and Javascript to interpret designer comps, worked with Development leads to integrate with existing client platforms.

Staples, Inc — *Sr. Web Developer*

August 2005 - March 2007

Designed interfaces and analyzed requirements for the Stapleslink enterprise level web application. Developed Staples Contract informational websites with HTML/CSS and JS prototypes, created email marketing materials and internal sites.

Pragmatic Solutions — *User Interface Designer*

February 2004 - June 2005

New Target — *Web Production Specialist*

August 2003 - January 2004

Systran — *User Interface Designer*

February 2002 - May 2003

Administaff — *Web Design and Multimedia Specialist*

July 2000 - February 2002

EDUCATION

University of Houston — *Communications, BA*

University of Texas — *Undergraduate Studies*

Buildium Mobile App
Update and maintenance of Buildium's existing mobile application using PhoneGap.

Vitamin Talent
Concept to deployment development of the VitaminTalent.com website.

Litl
A nifty little website to promote the Litl brand.

StaplesLink Emails
Creation and maintenance of an in-house email marketing tool.

Boston Coach
Interviews with SMEs of the internal scheduling app allowed us to rebuild their website with a greater user experience

BCG.com
Onsite interaction with the BCG team helped rebrand and update the BCG website and enable a better way for clients to interact with BCG Consultants

FIND ME

Portfolio

Github

LinkedIn