Profile

I have more than 20 years of experience with HTML/CSS/JavaScript/jQuery from a freelance web design perspective and work hard to stay current on existing as well as emerging technologies. My recent web development experience also includes React. Redux, Angular, Bootstrap, LESS, REST integration, and various Responsive Design technologies. This combined with a previous 18 year career in IT services covering everything from level 1 help desk up to Network/Server administration make me a very well rounded technical resource and an ideal candidate for a wide range of projects.

Employer History

09/2016 - To Date Nexient - Ann Arbor, MI Sr. Developer I (UI/Front End)

I am responsible for developing web sites and applications for high profile clients across multiple industries utilizing agile practices. While there is an office in Ann Arbor, I primarily work from my home office in a full time remote capacity. My daily tasks change from project to project, but always include daily stand-ups, feature development, code reviews, GIT Flow and standard code merging tasks, and participating in other agile ceremonies like sprint planning, grooming, retro, and reviews. My primary tech skills are React, Redux, HTML, CSS/LESS/SASS, Angular, ngrx, graphQl, JSON, Ionic, and Cordova.

07/2012 - 09/2016 IBM - ISC Lansing, MI Web Developer

Responsible for developing web sites and pages for a high profile client on very tight schedules in a multi-vendor environment. I work closely with vendors and our Java back end team to troubleshoot existing sites and pages to resolve issues in a timely fashion. As well as play a key role in site development for a redesigned fully responsive web application that integrates FTL, HTML, CSS/LESS, AngularJS, JSON/Ajax, Java, and Adobe CQ into one cohesive environment for optimal user experiences.

01/2004 - 01/2012 BrassCraft Mfg Altiris/PC LAN Admin

I was responsible for the management of all Novell web based management applications and the Apache/Tomcat server(s) as well as the creation of an internal web site for the centralization of web based troubleshooting tools in the Tech Support Department. I was also responsible for the management of Altiris .net web server(s) and software, the Microsoft SQL Server 2000 – 2008 backend management and the daily maintenance/troubleshooting/repair of all office technology to include desktops, laptops, servers, network equipment, and servers.

01/2000 - 07/2012 1107 Designs Freelance Web Designer

As a freelance Web Designer I was responsible for the planning, design, and implementation of complete web sites, re-tooling existing layouts for an up to date appearance, and adding additional pages to existing web sites and applications. All work was designed with standards compliant code with emphasis on browser cross-compatibility, accessibility, and search engine optimization.

Projects @ Nexient

02/2019 - To Date

PG&E - Sherlock

UI Developer

Project Description:

- Build photo viewing and annotation application for remote inspections of equipment for client using React
- Integrate with graphQL and REST api's for data sharing
- Build out a HTML Canvas based image viewer to allow for annotating images.
- Integrate existing authentication services for security of application.

03/2018 - 02/2019

UPS - NPT Flow

UI Developer

Project Description:

- Build out features for NPT Flow app using Angular and AgGrid
- Update entire app code to latest version of Angular (from 2.6 to 4+)
- Reduce tech debt by 50% while working with team to improve processes and add additional features to the existing stack
- Integrate with REST api and a .NET backend service for data flow

06/2017 - 03/2018

Best Buy - Geek Squad mobile

UI Developer

Project Description:

- Worked on large team of backend, UI, mobile, QA techs to build and maintain Cordova mobile app.
- Developed new features, improved code quality, refactored to modular components when possible.
- Helped improve project management structure, encouraging better story grooming and sprint planning.
- Helped normalize CSS app wide by removing outdated styles and converting to Flexbox when possible.
- Took on role of UX Designer as well as UI Developer to build prototypes and wire frames.

09/2016 - 02/2017

NBC Universal – The Board

UI Developer

Project Description:

- Worked as sole UI developer to add features on an existing AngularJS .NET app.
- Successfully updated to latest version of AngularJs
- Research and development of Touch UI components using Hammer and Angular Hammer.
- Working with business leaders to understand client needs and develop enhancements to web application to meet them.

Projects @ IBM

03/2013 - 09/2016

Coca-Cola - My Coke Rewards

UI Developer

<u>Project Description:</u> I am responsible for developing web pages and micro-sites for the My Coke Rewards program within Coca-Cola. My main duties include wire frame review, site planning/scoping assistance, site development from provided creative files, and site testing and troubleshooting. This is a high profile, high demand client with tight development windows in a multi-vendor environment. I work very closely with other vendors as well as our Java back end team to ensure seamless integration and problem resolution. I am also responsible for training and mentoring new team members as they grow their web development skills in this project environment.

Projects @ IBM

I play a key role in the development and ongoing maintenance of a fully responsive web application using HTML, CSS/LESS, AngularJs, Ajax/JSON, JavaScript, jQuery, RESTful api's, and Java to deliver a smooth user experience on a wide range of devices with a common code base.

07/2012 - 03/2013

Tiffany & Co.

<u>Project Description:</u> Maintenance & Enhancement work on current Tiffany & Co. internal and external web sites and applications. Re-Design of Tiffany.com using the latest in responsive HTML/CSS/Javascript technologies. Cross browser troubleshooting, testing, and issue resolution. Responsive Design testing and issue resolution for best fit and usability on tablet, iPad, laptop, and desktop screen sizes. Localization of files for language and country specific content.

Key Skills

HTML CSS LESS / SaSS
React Redux Angular
JavaScript jQuery AngularJS
Bootstrap REST api Ajax

JSON Jenkins CMS / AWS (S3)

Multi Device Cross Browser Java, C++, Oracle (basic

Compatibility compatibility knowledge)

Responsive Web Site localization of web sites Design

Education

Bachelor in Web Development

Baker College, United States of America, 2011

Associate in Networking Technology - CISCOBaker College, United States of America, 2004

Associate in Networking Technology - Novell Baker College, United States of America, 2001

Other relevant information

Membership in professional organizations

International Webmasters Association member

Other job-related activities

Training/Mentoring - I have been responsible for helping to on-board new team members and get them up to speed on existing technologies and site layout as well as coach them in learning to utilize new technologies in their daily work. I have been a mentor to some younger resources while we worked on the same project team as well as after they had transitioned to a new project in business, career, and technology areas within IBM. My main goal is to share my knowledge with others and in the process grow my own understanding of technologies and working relationships.