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## Experienced web developer, specializing in front-end, JavaScript-based application development.

## **PROFESSIONAL EXPERIENCE**

**Software Testing Engineer** August 2018 – February 2019

Rain Bird San Diego, CA

(contract)

QA testing for iQ4, a new web-based customer interface based in Angular. Besides task-by-task integration testing, working to implement an end-to-end testing suite using Protractor.

Main Technologies:

Git, JavaScript / TypeScript, Node.js, npm, Protractor, Selenium, Yarn

Senior Web Developer May 2015 – April 2017

Renovate America San Diego, CA I worked on two teams during my time at Renovate America:

The first was focused on an internal-facing toolkit for the call center. Much of the work focused on transferring functions from an outdated native Java desktop app to the web app. Most of the front-end work was within AngularJS (1.x) and Microsoft .NET Razor. Occasionally, I needed to modify the C#-based API in order to get data to ingest on the front end.

One major project during my time on this team was creating an interface for adding products to a customer's project, moving it from a jQuery-heavy independent page that was not user friendly to an integrated part of the larger toolkit. The leaders of the call center were very happy with the new interface, noting that it would make that portion of their responsibilities much easier.

The second team maintained the customer-facing marketing website. This site was built on SiteCore for content management, and also included AngularJS and Razor in the front-end stack.

## Main Technologies:

AngularJS (1.x), Bootstrap, CSS / Sass, Git, Gulp, HTML 5, JavaScript, Kendo UI, Microsoft .NET Razor, Microsoft C#, Microsoft TFS

Web Developer

September 2013 - March 2015

Best Buy Richfield, MN

(contract)

I was part of a small development group working on the analytics for the main BestBuy.com website. Working with the UI/UX developers, we would take in information from the site and package it to send to Adobe Analytics for tracking.

At one point we completely overhauled our codebase, moving from two large, mostly duplicated, jQuery-infused files to a module-based framework using RequireJS and integrated the new framework with Signal Tag Manager.

Main Technologies:

Adobe Analytics, Git, HTML, JavaScript, Jenkins, jQuery, Lodash, RequireJS, Signal Tag Manager

Web Developer

June 2013 - August 2013

Target Minneapolis, MN (contract) While I was hired to code solutions for Adobe Analytics tracking, the position ended up being more of a business analysis role, managing tracking needs for Target.com.

Web Developer

January 2013 - March 2013

Capella University Minneapolis, MN

(contract)

I was part of a team supporting and enhancing iGuide, a web portal for Capella students built on Liferay. My project was to implement the front-end interface for a new method for students to register for their classes online.

Main Technologies:

CSS, HTML, JavaScript, JSP

Web Developer

September – November 2012

**Ambient Consulting** Minneapolis, MN

(contract)

A short-term contract working with Preventice, developing a medical web application.

Main Technologies:

CSS, Dojo, HTML, JavaScript, jQuery, JSP

Web Developer

February 2011 – September 2012

Digital River Minnetonka, MN Working within an in-house content management framework, I worked on customized e-commerce sites for Digital River clients. We completed a complete design of THQ's store, including an integrated single sign on.

Main Technologies:

CSS, HTML, JavaScript, jQuery

Web Developer

January 2008 - February 2011

Internet Broadcasting St. Paul, MN

Internet Broadcasting (now known as Lakana) is an online publisher for media companies, specializing in television station websites. I worked on front-end enhancements for various properties, developing within an in-house content management framework.

While the lead front-end developer for the Cox Media sites, I was responsible for (among other projects) the implementation of Adobe Analytics tracking code across their sites as well as adding a new ad unit framework.

Main Technologies:

CSS, HTML, JavaScript, XML / XSLT, YUI

## **WEB EXAMPLES**

Roll-Cal

https://www.roll-cal.com Launched December 2018

Searchable calendar for roller derby events. Allows users to create accounts to add their own events.

I created everything for the site: graphics, front-end web app, API, and

automated deployment using Travis CI.

Main Technologies:

Babel, Express, MySQL, Node.js, npm, React, Redux, Sass, TypeScript /

JavaScript, Webpack

**KJ Branded** 

http://kjbranded.com/

Launched March 2018

The site for my freelance graphic design company.

Main Technologies:

Babel, JavaScript, npm, React, Sass, Webpack

KevinJoseph.net

http://kevinjoseph.net/

Launched 2004

Rewritten December 2018

Personal site. Switched in late 2018 from AngularJS to React.

Main Technologies:

Babel, npm, React, Sass, TypeScript / JavaScript, Webpack