Kevin Joseph

Web Developer/Software Engineer | San Diego, California | 612-597-2426

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Web developer with over 15 years of experience in front-end development as well as some back-end technologies. Looking for an opportunity to contribute existing skills to a new team while continuing to learn and grow.

Skills

- JavaScript, TypeScript, React, Vue, AngularJS
- CSS, Sass, Less, Bootstrap
- Webpack, Gulp, npm, NodeJS
- Go, PHP, MySQL, Git
- Front-end web development, REST API creation and consumption

Professional Experience

For a full employment history, please visit my website or LinkedIn profile.

Software Engineer

Ezoic, Carlsbad CA (remote)
May 2021 - December 2022

Worked on a wide variety of front- and back-end systems/tools, for both internal and external customer use.

Project examples:

- Created monthly performance email, allowing clients to see their monthly ad revenue and other metrics
- Made various updates to client-facing site-management dashboard
- Created/maintained dashboard for external contractors to update site status

Main technologies: CSS, Git, Go, HTML 5, JavaScript/TypeScript, MySQL, PHP, Vue

Front-End Software Engineer

Study.com, Mountain View CA (on-site then remote)
November 2019 - February 2021

Responsible for creating and updating a variety of external site pages as well as internal tools. Mainly worked on the front end presentation, but occasionally needed to work with Java, Selenium, and MySQL.

Project examples:

- Collaborated on layout components for "long-form hub" landing pages, enabling quicker builds for future pages while allowing for creative flourishes
- Built dashboards for internal management of facets of the external website, allowing non-technical users to update content

Main technologies: AngularJS, Bootstrap, CSS/Less, Git, Gulp, HTML 5, Java, JavaScript/TypeScript, JSP/JSTL, MySQL, RequireJS, Selenium

Software Testing Engineer

Rain Bird, San Diego CA (contract)
August 2018 - February 2019

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

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

Senior Web Developer

Renovate America, San Diego CA
May 2015 - April 2017

My first team at RA 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 AngularJS web app. Occasionally, I needed to modify the C#-based API.

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.

Project examples:

- Created an interface for adding products to a customer's project, moving it from a jQuery-heavy independent page to an integrated part of the larger toolkit within AngularJS
- Built landing pages for external website

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

Web Developer

Best Buy, Richfield MN (contract)
September 2013 - March 2015

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.

Project examples:

- Full rewrite of code base, moving from confusing jQuery-based files to a module-based framework using RequireJS, integrated with Signal Tag Manager
- Added new tracking metrics as requested

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

Independent Projects

Roll-Cal

Site | GitHub

Originally launched November 2018

Searchable calendar for roller derby events. Allows users to create accounts to add their own events. I created everything for the site, including graphics, a front-end React app, a back-end API using Express and Node.js, and automated deployment using Travis CI.

The site never caught on, but is still up as an example.

Technologies: Babel, Express, JavaScript/TypeScript, MySQL, Node.js, npm, React, Redux, Sass, Travis CI, Webpack

KJ Branded

Site

Originally launched March 2018

Website for a freelance graphic design side project.

Technologies: Babel, JavaScript, npm, React, Sass, Webpack

KevinJoseph.net

Site | GitHub

My personal website, which includes more details about my professional and personal experience.

Technologies: Babel, JavaScript/TypeScript, npm, React, Sass, Vite

Rocket League overlay

GitHub: Overlay | WebSocket server

A work in progress, this is a system to display an overlay during a live stream of Rocket League gameplay. The overlay receives data from the game via a WebSocket connection. I'm currently working on adding a backend control panel and updating the visuals.

Technologies: JavaScript, Node.js, npm, React,Vite, Webpack, WebSockets