

## **Richard Costello**

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Online portfolio can be viewed at [www.am1media.com](http://www.am1media.com)

### **TECHNICAL TOOL BOX**

<b>Coding:</b>	JavaScript (ES6 & ES5), PHP, HTML5
<b>Client-side JavaScript:</b>	React.js, Redux, Backbone.js, JQuery
<b>Server-Side Frameworks:</b>	Node.js (with Express), Ruby on Rails
<b>CSS/Design Frameworks:</b>	Material UI, Bootstrap, CSS Modules, Foundation, PostCSS, SASS
<b>Databases:</b>	MongoDB, MySQL, Postgres
<b>Dev Tools:</b>	Chrome Dev, Firebug, Google web master
<b>Testing:</b>	Mocha, Enzyme, Chai, Jasmine
<b>Editors:</b>	Sublime, Atom, Adobe CS suite
<b>Additional:</b>	Webpack, Babel, Gulp, Jira, Google Analytics, Drupal, Git/Github, Require.js, Docker, Underscore.js, Lodash, D3

### **Freelance Web Developer/React.js**

May 2016 to present

-Focusing primarily on Reactjs/Redux development, ES6/Functional programming and UI development. Performing Front End work for various clients, converting PSD's and Sketch files to responsive SASS markup, building out javascript components and modules. Troubleshooting development issues both Front End and server side. Some Drupal development primarily theming and templating.

### **Station App**

#### **Front End Developer**

May 2015 to May 2016

Full time role at a start-up media company in San Diego developing a personal broadcast (audio/video/photo) platform using HTML5/CSS3 and Javascript. Built out Front End UI components for a custom web application based off new designs and features. Used React.js library and Sass to build out reusable components to create a fully responsive UI layout. Used javascript to create custom layouts based on user actions and screen sizes. Used Flux and Reflux to create states on the application. Configured Gulp.js and Node.js modules as task runners in creating the base application. Employed Material Design Lite for UI framework.

**CDX Corp**  
**Front End Developer**  
August 2014 to May 2015

- Full time position with a start up bio-science company building out both a web application and hybrid Android application. Role was primarily a front-end UI position to take the layout and behaviors of an existing iOS application and translate and implement that into an HTML5/CSS3/Javascript web application tied into a PHP backend. Scope of project included custom jQuery functionalities, Adobe Edge animation sequences, bluetooth integration using Evothings, Android wrapper using Cordova and social media integration using Oauth. Project Management tasks included working remote team in India to assign tasks and review code.

<https://appconnect.cdxmlife.com/webapp-demo/>

**Sequenom Corp**  
**Web Developer/ Drupal Front End**  
March 2014 to August 2014

- A contract position with a large bio-science company to implement new functionalities and complete a Drupal project started by a design agency but only partially completed. Project included optimizing web site for Google page speed. Creating new content types and sections to site, creating a new responsive menu layout. Built out conditional contact forms using Hubspot API and jQuery. Implemented a workflow system using Drupal Workbench and integrated it with custom views and Context UI layout. Set up a Git versioning system using Bit Bucket. Assisted in setting up a multi site Drupal install on Amazon s3 cloud server. [www.sequenom.com](http://www.sequenom.com)

**Sitelab Interactive**  
**Drupal Web Developer**  
May 2013 to March 2014

- Migrated a large scale website ([www.wolfgangpuck.com](http://www.wolfgangpuck.com)) from a custom PHP/MySQL site built in 2006 using Zend Framework into a Drupal 7 website. Process included taking all the existing front-end code and importing it into a Drupal theme. Process included mapping out all the behaviors and functionalities of the Zend site and reformatting them into Drupal using both existing and custom modules. Site includes 15 content types and layouts using customized tpl to achieve the various functionalities.

- Performed custom theming, module updates and site maintenance for [Avocadocentral.com](http://Avocadocentral.com) , [Soyconnection.com](http://Soyconnection.com) and [Viasat.com](http://Viasat.com) both Drupal 7 sites.

- Collaborated in the QA development and testing for [Quidel.com](http://Quidel.com) prior to regulatory review, (Nov 2013 – Jan 2014) assisted in resolving issues with the Drupal Omega theme and panels layout. Optimized parts of site for IE 8 browser issues. Resolved various bug issues in initial development phase.

**Station Casinos**  
**Senior Web Developer**  
Feb 2010 to March 2013

- Worked in tandem with both Advertising and IT Departments to maintain corporate web sites and web marketing initiatives. Maintained over 30 websites for hotel casino and gaming departments. Position required both front end and back end knowledge of Drupal and Wordpress CMS's as well as graphic design and HTML and CSS skills.
- Maintaining Google Analytics Code and set up
- Creating customized and targeted landing pages for marketing initiatives using SOAP calls and JSON Web services
- Created customized Facebook Apps for social marketing initiatives
- Developed custom front-end themes with the Resnet Booking engine for online hotel booking.

**Mike Ferry Organization**  
**Drupal Web Developer-**  
May 2009 to Feb 2010

- Collaborated with both Marketing and Graphic design teams to customize a Drupal theme. Incorporated new branding to give the site a current look and feel.
- Customized both Drupal PHP page templates and Ubercart product templates to enable a flexible and more manageable layout scheme that can be updated and modified with both CSS layouts and customized graphics
- Created customized flash video and audio player design skins to be attached to media players to give them a unique feel for the site design.

**Evening Post Publishing/Post & Courier** Jan 2006 to May 2007

- Responsible for daily maintenance and updates of PostandCourier.com
- Worked on the redesign and re-deployment of the Version 3 (2007) Charleston.net using the Ellington content management system. Very team oriented and project driven position involving lots of problem solving and collaboration
- Skills used: Drupal, Php/MySQL ASP.net, Python, Linux, Postgres DB, Apache server, CSS template design, PHP/MySQL.

**Education**

University of Hartford  
BA Political Science