

# Christopher Hacia

*Senior Full Stack Developer (current primary focus on front end development) /  
Senior Web Development / Web Development and Design Consultant*

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<http://chrishacia.com>

<https://github.com/chrishacia>

## Summary

Based on the ideas of today for the technology of tomorrow I plan to build highly expansive web based applications. I currently attempt to achieve these goals through freelance projects that entail anything from a simple add-on, to an existing site/service, or building up that same site/service from the ground up.

## Specialties

**Strong knowledge of:** PHP 4-6; CSS 2-3; XHTML; DHTML; HTML 4-5; mySQL 4-5; PostgreSQL; JavaScript; jQuery 1.4.x – 2.x; CodeIgniter; Zend Framework, JSON; XML; RESTful Services; Backbone.js; ReactJS; Underscore.js; Node.js; Wordpress; Gulp; Grunt; Babel; Webpack; Bootstrap; Sass; esLint; Modular CSS;

**Lite/Basic Knowledge of (can read through, maybe write some):** Python; React Native; C/C++; Visual Basic; ActionScript; ASP/ASP.net; JAVA; Redux; Flux

**Existing 3<sup>rd</sup> Party API knowledge:** LinkedIn, Twitter, FB Connect, Twilio, USPS, Paypal (lite), Google Checkout (lite), Authorize.net (lite), Google Maps, Google Contacts

**Would like to pick up soon and learn:** AngularJS, MongoDB, Jasmine Testing Framework; Redux

Software Used: Most of the software I use now a days is cloud driven. Google Drive, Google Docs, Evernote, Workflowy, and others to name a few. Software usage Microsoft Office Suite, Photoshop CC 2015/16, Coda, Navicat, Atom

## Experience

### **Sr. UX/UI Developer at Zetta, Inc.**

**April 2012 – July 2016**

My goals with Zetta was to build out web 3.0 technologies (is that even a thing yet? Overall we we're trying to push the limits of front end tech to its limits there) this UI/UX primarily interacted with the backend technologies through the use of PHP, JavaScript, Backbone, ReactJS, jQuery, REST, JSON. AJAX. Based on technologies that were originally developed with little to no UI and mostly built for CLI environments or had custom GUI's built on client side platform for them. Such as VM Ware, Hyper-V, and others.

- Built, Rebuilt, Rebranded, and then White labeled the UI over the course of 4 and a half years.



- In the last two years I was with Zetta I spent that time rebuilding the UI in React.js, Backbone.js, and Bootstrap / Sass, moving away from the original jQuery based code that was originally. In parallel with building out new features in 3 week cycles. We focused on building every possible facet of the UI and its functionality as React Components so we could later upon reaching the end of rebuilding the former code base into React we could turn the overall service into a single page style application. While allowing us to break out any component and put it anywhere else outside that scope.
- Built various tools and utilities that would communicate with an application layer through external API's connected to systems worldwide via a web-based portal. The portal was for use for everyone from End Users to DevOps.
- Languages and Frameworks used to develop these tools are (but not limited to) PHP, JavaScript, jQuery, ReactJS, Underscore.js, Backbone.js, Bootstrap, Saass, Grunt, Gulp, Ajax, REST, Webpack, Node.js

## **Lead Architect & Engineer at fanmeetr** *(This is/was a side project moonlighting for a buddy)* **September 2011 – 2015**

Goal was to build the leading technologies that gather displaced fans and local fans alike of any given team in any league under any sport. To get them together in venues and stadiums cheering on their favorite teams.

- R & D of technologies used to build fanmeetr and continued upkeep there of
- Development of the initial platform from the ground up, and continued development thereafter
- Working in a hybrid environment making use of Apache Cordova / PhoneGap a MVP App driven by JavaScript / jQuery we developed to communicate with a PHP MySQL driven backend.
- Rolled out the initial backend stack driven by Codeigniter a PHP MVC framework.

## **Sr. UX/UI Developer at ZettaSet** **August 2011 – January 2012**

My contracts goal with ZettaSet was to assist the UI/UX designer roll out web 2.0 technologies that interacted with the backend technologies through the use of PHP, JAVA, JavaScript, jQuery, JSON/XML, Apache Thrift, Apache Hadoop, AJAX. Based on technologies that were originally developed with little to no UI and mostly built for CLI environments.

- Worked with a small team of engineers in conjunction with the UI designer.
- Built a custom application layer for backend technologies to have a front end UI that originally was developer for CLI. Using JavaScript, jQuery, PHP, AJAX,



JSON/XML interactions

## **Sr. PHP Developer at UpMo**

**February 2011 – March 2011**

My contract's goal with UpMo was to take a system that was in disrepair, fix it, and then build up specific new modules of the application, from there into the existing system

- Worked with a small team of engineers in conjunction with the UI designer.
- enabled employees to explore and create internal opportunities
- delivered critical information to internal HR leaders and managers for the purpose of finding internal, already-productive talent to fill open positions.
- used CodeIgniter combined with PHP5, MySQL, JavaScript, jQuery, HTML 4 & 5, CSS 2 & 3, JSON, XML, REST, LinkedIn API, to bring both the front and back end components together in a internalized social atmosphere.

## **Lead Architect / Engineer at Campus Rhythm, LLC.**

**October 2009 – January 2011**

- Oversaw all technology based needs from hardware, networking, software, physically building up the service, and enhancing it with regular maintenance.
- built a sales and connection system
- Used PHP5, JavaScript, jQuery, jQuery UI, mySQL, HTML 4, CSS 2 & 3, JSON, XML, REST, USPS API's.

## **Full Stack Developer at RDP Group**

**October 2008 – June 2015**

- This is a contract that I still have that stems from 2004 or 2005, I occasionally update the remaining websites they still have with new data. Its primarily a maintenance thing at this point
- Built and maintained several website for this company
- Used PHP 4 & 5, JavaScript, jQuery, mySQL, HTML 4, XHTML, CSS 2, JSON, XML

## **Architect / Engineer, Full Stack Developer at Advocacy Unlimited**

**April 2008 - May 2009**

- Built an online job portal similar to monster.com or careerbuilder.com. This was very specific to the people of Connecticut. This Job Portal was developed as a means of providing those with physical disabilities and mental health issues a place to find information about their rights, laws that protected, and companies who would accept them despite any limitations, as well as currently had



openings for them.

- The front end and back end technologies used: PHP5, JavaScript, jQuery, MySQL, HTML 4, CSS 2 & 3

## **Freelance Web Developer, Full Stack (LAMP)**

**(Moonlighting on the occasional weekend)**

**January 1999 - Present**

- I have developed and or done:
  - o Full site/services, patching a broken system, built up an existing system, cleaned up after a hijack attack and enhancing the security of the system.
  - o Technologies used: See page one for technologies that I can use.

### Education

Manchester Community College

Computer Science, 2006 -2008

Activities and Societies: Information Technology

### Interests

Web Design, Web Development, Graphic Design, Music, Movies, Technology, Unique T-Shirts

### Reference Websites

<http://admin.zetta.net> - most recent (portal I helped develop / maintain / rebrand)

<http://www.nyworldwineandspiritscompetition.com/> - 5+ years ago

<http://www.rdpgroup.com> - 6+ years ago

<http://www.stevesattler.com> - 6+ years ago

