

# ROBERT PARKER

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I am passionate about OOP with PHP and take the time to develop decoupled applications that are fast, secure and scalable. My goal is to continue growing my skills as a web applications developer and contributing to the open source. I am a very quick learner and enjoy finding solutions to new challenging problems.

## SKILLS

**Languages:** PHP, MySQL, JavaScript, HTML5, CSS3, SASS, YAML.

Familiar with Ruby and C#/.Net

**Tools:** Git, Composer, Gulp, Bower, Node, Vagrant, Puppet, Varnish, Drush, RVM, Doctrine.

**Frameworks:** Drupal, WordPress, Silex, Symfony.

**Environments:** CentOS, Ubuntu, Virtual Box, Windows.

## EDUCATION

**Associates of Applied Technology in Web Design and Development, 2012**

Clark Community College, Vancouver, WA

## PRESENTATIONS

**Introduction to MVC**

Clark Community College – June 2013

**A Tour of Silex and Symfony Components**

Pacific Northwest Drupal Summit – October-2014

**Silex, Symfony's Microframework!**

PDX PHP – June-2015

## EMPLOYMENT

**OWNER**

Yamiko LLC: June 2012 to Present

Yamiko is my business I use for contract and freelance work. I primarily work with Word Press sites and long with applications built with Silex and Symfony. For my clients I offer web hosting services. My servers are stored on Digital Ocean and managed with Puppet.

## **FULL STACK DEVELOPER / SYSTEM ADMINISTRATOR**

Dorey Design Group: October 2013 to April 2015

I wore many hats at Dorey Design Group. I managed internal servers that host Stash and Confluence. I also took over management of our staging server. Every week I held a training to train the other developers on best practices and new skills.

I was also responsible for estimating, building, and updating responsive websites based on proposals, RFCs and Photoshop files. I worked on Drupal, Joomla and Word Press sites along with fixing old custom developed sites. In addition to the websites I worked on a few web applications with Silex.

## **WEB DEVELOPER**

RBL Interactive: June 2013 to September 2013

At RBL I created responsive html templates from Photoshop and illustrator files. The templates would be put into CMS Made Simple. To reduce repetitive work I created an application in Silex that would create a build of static pages and resources from the twig templates.

## **PROJECTS**

### **POCKET KEY – [HTTPS://POCKETKEY.COM](https://pocketkey.com)**

*Yamiko LLC under contract to Dorey Design Group*

*Skills Used: Word Press, PHP, MySQL, jQuery, AJAX, Google Charts, Git, Photoshop*

I developed a plugin to handle user signups for the Pocket key. The form has CSRF protection and is submitted with AJAX. On submission a custom HTML email is sent to the user through Send Grid. The user will then get a second form which lets them choose a color and share the page on a few different social media platforms.

The submission messages and email settings can be adjusted through an admin settings page. I developed another admin page that they can use to view the submissions. An overview is displayed using google charts which is followed by a table with all the submissions. The submissions can be downloaded as a CSV.

In addition to the plugin I set up the site and configured the various plugins. I worked with other developers at Dorey on the theme for the website. For the theme we purchased a theme and modified it to match the Photoshop design.

## **WEEKLY TRAININGS**

*Dorey Design Group*

I did weekly trainings to keep everyone's skills up to date and ready for upcoming trends and technologies in the industry. I trained the other developers to use git, and about topics such as Vagrant, OOP in PHP, intermediate MySQL, Silex, Symfony, and Grunt.

## **TWO SISTERS MEMBERSHIP REPORTING**

*Dorey Design Group*

*Skills Used: Silex, PHP, MySQL, Foundation, Sass, jQuery, Grunt, Git*

The two sisters have two different websites that offer memberships and teaching supplies. One is built with CakePHP and the other was a custom PHP site. I created a reporting tool in Silex to show them membership conversion rates, income and member data. Because they had a lot of data and the data was denormalized I had to use temporary tables and caching so the reports can be generated in a timely fashion. I also worked on a proposal to clean up and normalize their database and fix any resulting bugs in their existing sites.

## **ELEMENT RESIDENTIAL – [HTTP:// ELEMENT-RESIDENTIAL.COM](http://element-residential.com)**

*Dorey Design Group*

*Skills Used: Drupal, Sass, jQuery, Open Layers, Photoshop*

I was given a spec sheet and Photoshop files to create Element Residential. I started with the Panopoly distribution of Drupal 7 and installed other useful modules like the adminimal admin menu to improve the admin user interface. The theme was built with an Omega subtheme based on the Photoshop comps. Because they needed a node to generate a series of pages with their choice of colors and images I hijacked a template, looked at the request uri and returned a rendered twig template populated with data from Drupal.

## **NICOLIS – [HTTP://SPORTSATNICOLIS.COM](http://sportsatnicolis.com)**

*RBL*

*Skills Used: PHP, Smarty, jQuery, CSS*

I created a responsive website based off of comps made in Photoshop. I Used JQuery to create the menus and handle some of the responsive design. The html was then converted to Smarty templates for CMS Made Simple. I also created templates for the navigational menus and events.

## **REFERENCES**

References available upon request.