Philip Gabbert

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I'm a creative individual actively engaging in the next big thing with PHP and general web applications.

.certification

PHP4 and PHP5 Zend Certified Engineer (ZCE) – http://zce.gpcentre.net/

.skills

Software	Languages
Zend Framework	PHP5/5.3
Zend Studio	JavaScript
Xcode	HTML/CSS
MySQL	SQL
Oracle	Objective-C (basic)
Zend Server CE / Apache	Java (basic)
AMFPHP	

.knowledge

- Experience with COPPA regulations
- Experience with CAN-SPAM regulations
- Security conscious development
- Developed prototype iPhone webapps
- Built major sites from the ground up using Zend Framework
- Lead of small team (3) during site development phase.
- Architected sites from scratch (database, code, frontend) to finished product.

.education

University of Phoenix, Online

Bachelors of Science, Information Technology: Web Technologies

.experience

Glacial Energy   April 2011 - Present

Sr. PHP Developer

Working on migrating existing code base of a large internal customer service application onto a new Zend Framework architecture.

- *Responsible for pushing in HTML5 and PHP5.3 standards.*

- *Spearheaded the new code base structure; refactoring even previously refactored code.*

- *Added several classes and objects for assisting with new framework.*

- *Updated several UX spots within the site for easier use by the CSR team.*

- *Headed documation on internal Wiki site documenting new code base and functionality.*

- *Converted old form handling to new XML approach, using class caching.*

Tribal DDB   June 2010 – March 2011

<u>**PHP Consultant**</u>

Brought in to assist with overflow work. Assisted with many small side projects, and in charge of development for a few new sites.

- *Developed complete backend to www.buffet.com using similar template setup as Preference Center to use different template based on domain name using Zend Framework 1.10 (other sites include: www.oldcountrybuffet.com, www.ryans.com). Buffet.com shows use of template override.*

- *Developed new site www.pepsimaxfan.com using custom build mini-MVC architecture.*

- *Added several features to AMP Energy's AMP Events Facebook application (photo gallery, event share, rsvp, placeholder content, etc).*

- *Assisting and working on the updating and deployment of PHP 5.3 throughout their servers.*

- *In charge of sites rated at getting traffic in the hundreds of thousands of hits daily.*

- *Working with manager in developing a plan and implementing fixes on several potential security holes found in old AMP Energy code base.*

JWT (formally RMG Connect)
contract through TEKsystems   April 2010 – June 2010

<u>**PHP Developer**</u>

Short-term contract to assist in the development and deployment of new Marines website dedicated to the parents and mentors of current and upcoming Marine soldiers. The job consisted purely of PHP development using content stored across three sites for use within a single site.

- *Assisted in development of www.lifeasamarine.com.*

- *Developed in-house tool to assist in development management of new patches and feature updates to existing sites (internally called "the deployment tool") using Symfony 1.4.*

SuperMedia (formally Idearc Media)
Contract through Avizion   Oct 2009 – April 2010

<u>**Senior PHP Developer**</u>

Lead Developer of a 3 man team hired to build out a specific set of Super* based sites. Developed an extendable backend using Zend Framework MVC to allowing integration of a series of "vertical" websites. Several sites developed to run on top of a single code base, while still allowing customizations on a site-by-site basis.

- *Used Basecamp and its features (whiteboard, task lists, message threads) to assist in managing individual tasks, and documentation for the site.*
- *Developed a fully function SSO solution for the sites using www.asklearnshire.com as the IDP.*
- *Created full MySQL database to handle site configurations, and all site content.*
- *Sites authenticate users with an in-house web-service, and store their user info locally (cache) within local user tables.*
- *Developed custom ORM layer to handle the abstraction of classes to database data management.*
- *Used Zend Framework 1.9, three modules, with custom building support for multiple templates in the "front" module.*
- *Code base designed to allow 'n' number of websites. The initial plan is to start with three and move up from there.*
- *Sites include: www.superhvac.com, www.superremodellers.com, www.supermortages.com and www.asklearnhire.com.*

Tribal DDB   June 2006 – Sept 2009

Senior Application Developer
New position consisted of the same responsibilities as before, with added responsibilities of maintaining our back-end framework as well as security updates and patches of our code and any third party PHP packages used.

- *Developed an in-house code library on top of Zend Framework to handle data based on Tribal's proprietary data structures.*
- *Rewrote the Pepsi Preference Center (http://account.pepsiworld.com/) from the ground up due excessive security issues in original code base. Uses ZFW1.8 with .NET web-service data layer.*
- *Primary developer for http://www.growmyrestaurant.com/. Developed from scratch using ZFW1.6 with an oracle back-end.*
- *Completely restructured how Tribal used SVN. Added in post-commit processes for staging and development environments.*
- *Assisted in development with a number of large promotional sites such as DewMocracy DesignChallenge (http://www.dewmocracy.com/designchallenge/ - promo now over) and MountainDew GameFuel (http://www.mountaindewgamefuel.com/ - promo now over).*

Application Developer
Responsibilities included building promotional, heavy trafficked websites for clients, such as Pepsi, American Airlines and Arby's.

- *Pushed Tribal to PHP5 compliance.*
- *Created a proof-of-concept iPhone web-app for Arby's with the intent of locating the nearest Arby's based on zip code (this was before location based tracking was available on the iPhone).*
- *Was primary developer for American Airline's seasonal promotions located at http://fly.aa.com/promo.*

.way-back-machine

EDS   Aug 2003 – June 2006
Systems Administrator

Peace Software   Oct 2001 – Feb 2003
Perl Developer

Firstwork Communications   July 2000 – Aug 2001
Perl Developer