**Sridhar**

**Certified PHP Developer**

**973-937-8123 sridhar.phpdev9@gmail.com**

**Summary:**

* **Around 8 years** of application development experience in Business and Enterprise Solutions using PHP, MySQL.
* Over 6 years of Web front end designing and development and web content management systems.
* Proficient in the **LAMP**-stack (**Linux, Apache, MySQL, PHP**) based architecture, systems development life cycle management, version control, application maintenance and support techniques, bug/issue tracking
* Strong Knowledge working with tools like **Drupal** and **Joomla** for content management.
* Experience in designing, building & supporting complex **Drupal** web applications for large consumer focused websites.
* Develop, test and implement **cross-browser** compatible **Drupal themes** using valid **XHTML/CSS**
* Well versed with complete **Software Development Life Cycle** (**SDLC**) process which includes Software Development with expertise in Analysis, Design, Development and Implementation of applications.
* Strong understanding and excellent skill in building professional and elegant **E-commerce** websites.
* Good understanding of **JAVA** technologies like **J2SE, J2EE, J2ME,** and **JDBC**.
* Experienced in database designing, modeling, development and installation of the different modules.
* Worked on MVC frameworks like **ZEND**, **CodeIgniter** with **PHP5** on IDEs like **Netbeans, Eclipse** and **Microsoft Visual Studio**.
* Experienced in building strong websites confirming **Web 2.0** standards using valid code and table free sites with **HTML, XHTML, DHTML, JavaScript and CSS** and **XML**.
* Proficient with **JavaScript**/**jQuery, PHP5+** and **MYSQL**.
* Solid experience in analyzing complex business requirements and creating relevant **use cases** and process flows for **architectural analysis**
* Designed and developed Applications in all the major versions of the PHP : **PHP4, PHP5** and worked with **XAMP, WAMP, LAMP** environments
* Familiarity in working with **Webservices.**
* Ability to work with and perform **CRUD** operations to the **LDAP** server
* Experience in writing **Sub Queries, Stored Procedures,** Triggers, Cursors, and Functions
* Experience working with Databases like **MYSQL, Oracle 8/8i/9i/10g/11g**, MS SQL Server
* XML, Web Services on both **Linux** and **Windows** based operating systems.
* Experience in **Agile** methodology.
* Expertise in Object Oriented Programming Concepts (**OOPS**)
* Well versed **W3C** and **ADA** standards and 508 Compliance.
* Skilled at analyzing and solving browser compatibility challenges and possesses ability to maintain consistency and well commented HTML and CSS markup.
* Managed financial aspects of the projects and interviewed for recruiting required resources at client site.

***Technical Skills***

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| --- | --- |
| Web Technologies | **PHP 4/5**, **HTML**, CSS 2, **CSS 3**, **Jquery**, XHTML, DHTML, **Java Script**, Action Script, **APACHE**, JAVA, JSON, AJAX, JSP, Servlets, Coldfusion |
| FTP Tools | WinSCP, Cute FTP, Core FTP, Secure FTP |
| Databases & Connectivity | Microsoft SQL Server, Oracle & MySQL |
| Operating Systems | Windows 95 / 98 / NT / XP / 2K / 7 / 8 / 10,  Windows Server 2003/2008,  Windows 2K Professional / Server  Unix, Linux, **Red Hat Linux** |
| Web Graphics | Adobe Creative Suite and Macromedia Flash & Fireworks |
| .NET Technologies | ASP.NET 2.0, ADO.NET, C#.NET, VB.NET, Win Forms and ASP.NET AJAX |
| Content Management Tools | **Drupal 6/7/8**, Joomla, Wordpress, Ion Interactive, Luminous |
| Analytics Tools | Optimizely, Adobe DTM |
| Server monitoring and management tools | VMWare ESX/ESXi, vCenter Manager, Splunk, MonitorIT, Oracle Health Monitor, Languard |
| Management Tools | Slack, Trello, Unfuddle, Clarizen, Sifter, Oracle OTM, Atlassian Confluence |

***Certication***

**Certified PHP MySQL Developer.**

***Work Experience***

**Express-Scripts, Missouri February 2015 – Present**

**Senior PHP Web Developer**

Express Scripts provides integrated pharmacy benefit management services including network-pharmacy claims processing; home delivery pharmacy services; specialty pharmacy benefit management, through its subsidiary

**Completed Projects Include:**

* Used the customized **Netbeans** IDE to develop the drupal websites.
* Used **Photoshop CS5** togather/generate required images for the new portal.
* Went through multiple iterations of homepage theme redesign within a short period of time.
* Implemented critical revenue impacting scripts with traceability using various services like Sparkroom, Omniture, Lightning Bolt, Google Analytics etc.
* Customized **Drupal views** and bean blocks for the client as per requirement.
* Assisted in drupal server optimization.
* Worked on migrating the high traffic sites from legacy Rackspace server to **Acquia** server for better control and flexibility.
* Served as the primary point of contact and managed over 500 microsites on the **ion** **Liveball** platform for various campaign of the marketing team which is a tool based on **ASP.net**.
* Created various templates using the asp.net template engine on the ion platform
* Built and managed the mobile site project and integrated the frontend with backend using **CodeIgniter** and **JQuery mobile** frameworks.
* Worked with multiple bugtracking and project management tools like **Unfuddle, Clarizen, Trello, Slack, Oracle Ticket Manager, Zapier, Confluence** and **Sifter**.
* Worked on design and development of various projects which involved sub- theming of particular sections of the site without affecting the whole site.
* Coordinated with and managed third party vendors for various large scale projects.
* Managed legacy PHP callcenter application which allows third party callcenter to report inquiries.
* Regularly synced the content on SQL Server with latest information from the marketing team.
* Used **GitHub** as primaryrepository for all projectsand migrated SVN into Git repo.
* Used CSS media queries and jQuery to convert a drupal theme into **responsive** theme within a short deadline to meet the Google mobile friendly algorithm update requirements.
* Handled DNS updates for new subdomain requests.
* Followed strict SDLC for all high level projects.
* Setup the Development, staging and production deployment process with git repos.
* Worked on integrating and managing **Wordpress CMS** into the Drupal CMS setup on Acquia Cloud Servers.
* Worked on development of Drupal modules which connect to external SOAP Webservices (**Salesforce, Peoplesoft** and **Blackboard**) and API to import data into drupal.
* Implemented single sign on using **SAML** with drupal for login.
* Used Blackboard API to retrieve data into student session to be displayed with the student dashboard without visiting blackboard.
* Served as the primary repo and **server administrator**. Handled the branching on **GIT** and deployed to each of the multiple servers managed by me.
* Designed and used *watchdog* log format to work well with *Splunk* to detect server errors as soon as possible.
* Received multiple appreciation awards on successful completion of major projects.

**Environment:** PHP5, ASP.net, MySQL, Apache, Drupal CMS, Wordpress CMS, HTML, XHTML, CSS, JavaScript, Ajax, jquery, CodeIgniter, jQuery Mobile, Windows, Linux, Dreamweaver, Netbeans, Photoshop, Tortoise SVN, GitHub, Acquia DevDesktop,WAMP, LAMP**,** IIS, Unfuddle, RackSpace, Acquia, Ion Liveball, Slack, Trello, Atlassian Confluence, Atlassian Stash/Bitbucket Server, Zapier, Drush, Drupal 7 and 8, Splunk.

**Dept. of Natural Resources, State Of Wisconsin, Wisconsin. July 2014 to Jan'2015**

**Senior Drupal PHP Developer**

The purpose Wisconsin **Dept. of Natural Resources** is to preserve, protect, manage, and maintain the natural resources of the state.

**Completed projects included:**

* Worked on the remodeling of the web portal by porting the whole website and its applications into **Drupal.**
* Coordinated with the team to gather requirements
* Configured and worked on **Dreamweaver CS5** to develop the new portal using Drupal.
* Used **Photoshop CS5** togather/generate required images for the new portal.
* Developed and tested **Drupal modules** for various features in the portal as per requirement.
* Used **AJAX** to develop an interactive map with regional offices in it and created a Drupal module for it.
* Made use of *GD library* and **JPGraph API** to generate dynamic graph based of data retrieved from **Oracle** database.
* Used **Weatherbug API** to retrieve and display local weather conditions in the portal.
* Used **Twitter REST API** and **Facebook Graph API** to retrieve status updates into the Drupal portal.
* Built a linux VM from scratch and setup an instance of the portal and **Coldfusion** applications.
* Managed the VM Guest servers by setting up **VMWare** **vCenter vSphere** **client** and server.
* Installed clients for various management tools like vCenter Manager, **MonitorIT, Oracle Health Monitor, Languard** and more for efficient management of resources.
* Worked on setting up and managing content in the SVN repository using **Tortoise SVN and Collab.net SVN.**
* Managed the Oracle Database (DBA)
* Setup the COOP environment at remote location to replicate production database and webserver for **high availability** of services provided by the agency**.**
* Created shell scripts and setup **cron jobs** to backup production databases into COOP server environment.
* Setup the **SSL** certificate on windows **IIS** webserver for the custom Siebel CRM server.
* Prepared our public facing servers to be **IPv6** compliant.
* Setup **LDAP** on Linux Server to work in parallel with Windows **exchange** server.
* Built custom financial reporting tool with **PHP, MySQL and Oracle** using PDF creator for PDF file generation.
* Setup network file share from Linux to Windows using **Samba server.**
* Worked in both LAMP and WAMP environment for development and maintenance of the portal.
* Developed modules using **Oracle 11g and Coldfusion (Fusebox framework)** to add features to legacy applications.
* Managed all the linux and windows servers as the administrator.
* Built and deployed Win7 images for dell laptops using **Acronis** and setup **Safeboot** using **McAfee Endpoint Encryption** to secure the government data.
* Troubleshot various networking issues.
* Managed the financial aspects of the project and acted as the **team lead**.

**Environment:** PHP5, Oracle, MySQL, Apache, Drupal CMS**,** HTML, XHTML, CSS, JavaScript, Ajax, Windows, Linux, Dreamweaver, Photoshop, Eclipse, JPGraphs API, Collab.net SVN, Tortoise SVN, WAMP, LAMP**,** Coldfusion, Fusebox framework, Samba server, Acronis, McAfee Endpoint Encryption, IIS, VMWare.

**Level 3 Communications, Colorado Sept 2013 to June 2014**

**Senior PHP Developer**

**Level 3 communications** is a multinational telecommunications and internet service provider The company provides core transport, IP, voice, video, and content delivery for medium-to-large Internet carriers

**Completed projects included:**

* Discussed the bug fixes and the requirements with the client to get the application live.
* Fixed bugs and added features into the application using **MVC** pattern.
* Used **MVCnPHP** and **Geeklog** Framework for developing the application.
* Implemented the business layer logic using **Propel, Phing** and **Creole**.
* Implemented the presentation layer with **HTML, XHTML, JavaScript (YUI API), Ajax,** and **CSS**.
* Using **PDFLib** created a feature which allowed attendance and results to be stored in a PDF.
* Written **SQL queries** and **stored procedures** to fetch and store the data using **MySQL** database.
* Moved for LAMP to WAMP environment for transfer of owner reasons.
* Developed various Administration modules to manage the application content.
* Used **Tortoise CVS** for maintaining file modification history.
* Used **Eclipse** and **Zend Studio** IDE for coding of the project.
* Did thorough testing of the modules.

**Environment:** PHP5, MYSQL5, Apache, MVCnPHP Framework**,** GeeklogFramework**,** HTML, XHTML, CSS, JavaScript, Ajax, YUI API, PDFLib, Windows, Eclipse, Zend Studio, Tortoise CVS, WAMP, LAMP**.**

**Mindray North America, New Jersey** **Dec 2012 to Aug’2013**

**Web Developer**

**Completed projects included:**

* Designed, tested, and implemented computer applications using PHP and MySQL to service all departments and developed programs to automate previously manual procedures.
* Analyzed existing administrative work flow, identified time-consuming processes, and developed generic web based solutions for staffs and training student using MySQL, JavaScript, PHP and CSS customizing them for individual departments as required.
* Used JavaScript to make interactive site. Responsible to handle frontend side of application to make it high performance, rich and user friendly.
* Implemented AJAX and JQuery on Front-End to make the web page more dynamic.
* Worked in MVC frameworks like ZEND, CakePHP, and codeigniter as well as e-commerce web environments such as CCK, Views, Drush, and agile Development.
* Worked with symphony, design patterns like singleton pattern, registry pattern and model view control pattern in Zend framework.
* Daily content change migrations as per Business requirement, such as creating forms, updating the existing forms to accept improvised validations.
* Created custom workflows using Maestro and Rules module for different users based upon the permissions.
* Wrote CSS hacks for cross browser functionality such as PNG fixes and many IE6 errors.
* Developed JQuery plugin for accordions and customized them meeting the business requirements.
* Maintained and upgraded web portals according to the client's requirement.
* Created web based event Calendar and other application related to it for the ease of the user.
* Wrote PHP codes to interact with the third party JSON services to provide an easy to configure web service server interface.

**Environment:** PHP5, MYSQL5, Apache, Joomla**,** VirtueMart, HTML, XHTML, DHTML, CSS, JavaScript, Ajax, Windows, Eclipse, WAMP, GoDaddy, Web Hosting and management, WSFTP, Putty, Adobe Creative Suite, Readerware, Amazon Web Services, Google Analytics, Google AdWords**.**

**Aricent Technologies, Hyderabad, India Aug 2008 to Oct 2012  
Web Developer**

**Completed projects included:**

* Part of the code revamp team to replace the legacy procedural code with object oriented code in PHP.
* Developed a tracking system to get the web page statistics from user's perspective in PHP and JavaScript.
* Implemented a caching feature to cache static web pages in memory using XML and PHP.
* Integrated and configured the lucene search engine for PHP application.
* Automated the recurring job of firing advertisement mailers to job seekers and outsourced it to the Operations team.
* Responsible for optimizing MySQL to support huge traffic as we have an enormous user base.
* Developed front-end web interface using JSP, HTML/CSS, JavaScript, jQuery, Twitter Bootstrap and Knockout.js.
* Involved in debugging and testing of software modules, documentation, code reviews with other engineers.
* Application features: Full-text search, Delta indexing, Hit Highlighting, Faceted Search, Auto-Suggest, Indexing Rich Documents, and users statistics.
* Developed web based knowledgebase application using jQuery, Ajax, HTML/CSS as front-end and Java/MySQL as backend.
* Identifying & troubleshooting technical issues for internal & external customers, related to company's software products.
* Record testing activities, software development with appropriate documentation, meeting the required standards and use suitable methods and tools.
* Develop application knowledge of web development concepts, usability testing and user interaction techniques and design principles.
* Participate in the development and maintenance of coding and testing standards.

**Environment** : PHP HTML, HTML, LAMP, WAMP, JQuery, AJAX, JavaScript, CSS, My SQL, Bootstrap, GIT, SSH, Cross-Browser, Apache, Angular, Backbone.js, XML, MVC Framework, UI Desig