**ArjunYellakonda**

Sr.Drupal/PHP Developer

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**Professional Summary:**

* A highly enthusiastic and energetic software professional with **7+ years** of experience as **PHP**developer on web development analysis, development, documentation and implementation.
* Extensive experience in system analysis, design, development and implementation of web based and client/server application using **HTML, CSS, JavaScript,AJAX, XML** and **SEO** technologies.
* Strong experience in developing **UI**applications using **HTML, CSS, JavaScript, AJAX, JQuery, Angular JS, Bootstrap.**
* Designed and developed applications in the major versions of the **PHP 4/5x** and worked with **WAMP**(**Windows**, **Apache**, **MySQL**, **PHP**)**, lamp** (**Linux**, **Apache**, **MySQL**, **PHP**) environments.
* Very good experience in web services using**SOAP**protocols and on **REST API.**
* Experience as web developer and designer with complete understanding on **OOP**concepts, designing**SQL**databases, maintaining code using version control tools like **GIT** and subversion and troubleshooting repositories.
* Developed custom themes in **Drupal 6/7** using **AJAX, JQuery, HTML 5, CSS3.**
* Good knowledge on model view controller **(MVC)** architecture based web application development such as **Zend, CodeIgniter.**
* Solid on working with **CSS backgrounds**, **CSS layouts, CSS positioning, CSS animations, CSS table, pseudo classes** and **pseudo elements,** to create pages using **CSS webpage layouts** and having knowledge in usability and accessibility concepts.
* Experience in content management system **Drupal (7/8).**
* Strong in converting html designs to **Drupal**themes and templates overriding using preprocess functions.
* Extensive working experience with content management tools such as **Drupal6**and **Drupal7**, **Joomla**, **WordPress**and **Magento**.
* Familiarity with large multi-server **Drupal**environments, administration, and integration with various third-party sites with open **APIs**.
* Used **Angular JS** containing authoring complex directives, services, controllers, and filters.
* Experience in **AngularJS, NodeJS,Knockout JS** and **Bootstrap**framework for developing UI.
* Good knowledge on model view controller (**MVC**) architecture based web application development such as **Zend**, **Cakephp**, and **CodeIgniter**as well as e-commerce web environments such as **Magento**.
* Experience in e-commerce platforms like **Magento**andalso in setup and installing sample data luma template for **Magento.**
* Experience in relational**MySQL database** design and maintenance, and writing **sub queries**, **stored procedures**, **triggers**, **cursors** and **functions**.
* Use and expansion of the **Magento** ecommerce platform, to an advanced level, on all editions; enterprise and community.
* Experience in web and mobile testing using **emulators**, **mobile devices** and browsers like **Safari, Chrome, Firefox, IE,** and**Opera.**
* Familiar with **NOSQL**database design, analysis and development like **Mongo db.**
* Strong expertise in web application development using **PHP**with **OOPS**, **SVN**, **MySQL**, **MS SQLserver, JavaScript, NodeJS, PHP, JQuery, AJAX, CSS, flash ActionScript3.0** and**XML**.
* Worked with woo-commerce **Magento**oscommerce**Zen cart**, encrypting data between browser and server, and using SSL encryption for payment gateway.
* Customize and deploy **Magento**extensions and themes, develop new and enhance existing functionality for our **Magento**online stores.
* Experience in **internet, intranet, client/server, CMS, E-Commerce** andwebapplicationsdevelopment with active involvement in all the phases of **SDLC**.
* Experience in web development tools like PHP Storm, **Adobe Dreamweaver cs3, spring tool suite, Eclipse**.
* Excellent troubleshooting & problem solving skills with client-server applications & web applications.
* Well versed with complete software development life cycle (SDLC) process.

**TECHNICAL SKILLS:**

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| **Web Technologies** | **HTML5, CSS 3, JavaScript, JQuery, Knockout JS, Bootstrap, AJAX, Angular JS, DOM, Servlets, CGI, JSP, Web Services (SOAP, REST API's), Social Networking API's, JSON** |
| **Languages** | **PHP 5.x, C++, MYSQL, C.** |
| **CMS/Frameworks** | **Code Igniter, Drupal, ZEND, Joomla, WordPress,Symfony, Magento.** |
| **IDE** | **Macromedia Dream weaver 8, Notepad++.** |
| **Applications/ Tools** | **MS Office, MS Visual Studio, MS Office, Blender, Photoshop, Corel Draw, Dream Weaver, Illustrator, Flash, GIT.** |
| **Operating System** | **Windows, Linux, Ubuntu, Unix.** |
| **Database** | **MYSQL, Oracle10g, DB2, MS Access, Mongo DB, SQL Server 2005/2008/2008R2/2012** |
| **Software** | **NetBeans, Eclipse, Relational Rose.** |
| **Web Servers** | **LAMP Server, WAMP Server, XAMPP Server.** |
| **Networking Technologies** | **TCP/IP, OSPF, BGP, Cisco, Juniper, FTP, HTTP, DNS,DHCP.** |

**Work Experience:**

**Client:Unilectric, TX**Feb2016-Till date

**Role: SrDrupal/PHP Developer**

**Responsibilities:**

* Worked on **HTML5, JavaScript, CSS** and their integration within a PHP environment.
* Designed in **HTML 5, DHTML, CSS3, JavaScript and JQuery** for making website more attractive.
* Designed theme using **HTML/XHTML, CSS**, used JavaScript, jQuery for user interactions in pages.
* Used **JQuery** core library functions for the logical implementation part at client side for all the applications and worked on **Adobe Photoshop** for editing and optimizing the images and logos.
* Development of Frontend pages with Java Script frameworks like Angular and bootstrap.
* Designed dynamic and browser compatible pages using **HTML5, CSS3, JQuery** and JavaScript (including AngularJS, React JS, and NodeJS). Used filters while coding in **Angular JS.**
* Worked on an open-source CMS **Drupal** to build website using Drupal 8.
* Expertise in all PHP-related projects technical aspects like design, development, project documentation and product maintenance.
* Experienced in developing web-based applications using **PHP 5.x, MySQL, XML, CSS, HTML, DHTML, XHTML, JavaScript, JQuery and AJAX** Technology.
* Experience in **Drupal** tool, like View Tools, UberSearch, Drupal Theme Viewer to create powerful and flexible web applications.
* Worked on analysis, design, development and implementation of web applications using **PHP, ZendFramework, Oracle and MySQL.**
* Experience in Using **PHPMyAdmin** to handle the administration of **MySQL**.
* Significant experience in web development tools like PHP Storm, Adobe Dreamweaver CS3, Spring Tool Suite, Eclipse, and Firebug.
* Designed, developed, and maintained **Drupal** PHP modules, HTML pages, various applications, and tools in a Drupal content management system (CMS)-based web site environment.
* Wrote modules, components and Themes for **Drupal**.
* Worked on Stack **ZendPHP**, Apache Web Server, SVN, Oracle, JavaScript, jQuery.
* Extensively used **XML** documents with XSLTand **CSS3** to translate the content into HTML to present to GUI.
* Worked on development of **Drupal** modules which connect to external **REST** Web services and **API** to import data into Drupal.
* Implemented **SEO** based **Drupal** modules optimizing the search function all over the site.
* Worked on coding optimized SQL queries, PL/SQL Stored Procedures, Functions, Packages and Triggers on databases like **MySQL, MSSQL** and **Oracle**.
* Strong expertise in web application development using PHP with oops, SVN**, MySQL, MSSQL**server, **JavaScript, JQuery, CSS,** flash ActionScript 3.0and**XML.**
* Expert knowledge in open source Frameworks/CMS such as**Magento, Joomla, WordPress, Drupal 8, Symfony, CodeIgniter**and more.
* Worked with **LAMP** stack, **NOC** and **IT** operations.
* Used Linux command line environment and other tools related to the LAMP stack.
* Build **AJAX** pages using PHP to display current server time Environment: Drupal, JQuery, **Zend2**, **PHP**, CSS, MySQL, Google map, Html, CSS, JavaScript.
* Worked on customizing modules, themes using **API's** and core **Drupal 8**modules.
* Experience in Optimizing sites for usability, search engines and accessibility, and updated existing sites and content management systems.
* Worked with teams in designing and developing server optimization techniques like caching, output stream compression, Memcache, Drupal module updates and releases etc.

**Environment:**PHP5, MYSQL, JavaScript, bootstrap, Angular JS, JQuery, CMS, JSPs AJAX, HTML5, DHTML, CSS3, Linux, Agile, React JS, REST, XML, MVC, Drupal7/8, Zend Framework, Adobe Photoshop, LAMP.

**Client: Bright Horizons, CO**Dec2014-Jan2016

**Role: Sr Drupal/PHP Developer:**

**Responsibilities:**

* Designing webpage's in **HTML, DHTML** using **CSS** and **JavaScript**.
* Developed and implemented search feature using **PHP 5** and **AJAX**.
* Worked on **DrupalCMS** creating nodes, blocks, CCK and custom themes.
* Responsible for creating efficient design and developing User Interaction screens using **HTML5**, **CSS3**, **JavaScript**, **JQuery,AJAX** and **JSON**.
* Integrated the **Drupal** Modules with Bootstrap based Theme for responsive UI.
* Developed application using **Angular JS** and **Node JS** connecting to **MySQL** on the backend.
* Built and managed the mobile site project and integrated the frontend with backend using **JQuery** mobile frameworks.
* Working knowledge with **GIT** and also **SVN** for version control and used **JIRA**for bug tracking and issue tracking.
* Analyzed existing administrative work flow, identified time-consuming processes, and developed generic web based solutions using **MySQL**, **JavaScript**, **PHP** and **CSS** customizing them for individual departments as required.
* Worked on an open-source **CMS** Drupal to build website using **Drupal7**.
* Worked with teams in designing and developing server optimization techniques like caching, output stream compression, Memcache, **Drupal**module updates and releases etc.
* Creating Reporting Dashboards consuming **RESTful API** data.
* Used **Dreamweaver, Photoshop, Flex** for implementing application and designing graphics and images.
* Conceived and designed database tables in **MYSQL5**.
* Developed Single page application and structured the JavaScript code using **Angular JS**.
* Maintain high volume availability demands using open source tools such as **Linux**, **Apache**, **PHP**, and **MySQL**.
* Worked on managing, editing and deleting the site content and publishing and un-publishing them in **Drupal**.
* Involved in back-end development with **PHP, MySQL, XML** and light database design.
* Modified, Improved & corrected **HTML, CSS/SASS, JS** structure.
* Used various **Drupal** hooks like view template preprocess for customization of fields.
* Used **GIT** based version control for migration.
* Helped to explore available tools, plug-ins, and extensions and support the implementation of such enhancements within our web-based products.
* Developed user interface using **PHP**, **bootstrap**, **Ajax**, **JQuery**, **HTML**, **CSS**.
* Created and developed custom modules in **Drupal** like Favorites Modules, Modules for creating custom post types, Gallery modules for popping up images, Flash module for videos and also modified existing modules to look more attractive.
* Worked with the Database Schema design and normalization for database accessed by the procedural **PHP** pages.
* Modify existing code and resolve errors, allow it to function in new operating environments or by improving the performance of web application.

**Environment:**JQuery, Zend, Linux, Bootstrap, Angular JS, PHP, JSON, Drupal7, Eclipse, JavaScript, Linux, MVC, MVVM, HTML5, CSS3, LAMP, AJAX, Bootstrap XML, XHTML, MySQL.

**Client:Express Scripts, NJ**June2013-Nov2014

**Role: PHP Developer:**

**Responsibilities:**

* Defined and developed the application's presentation layer using **HTML5, CSS3, JavaScript** and **JQuery** Scripting.
* Developed and enhanced Web interactions using JavaScript and frameworks like JQuery.
* Implemented **AJAX** and JQuery on Front-End to make the web page more dynamic.
* Developed the middleware software components for the implementation of the Data Entry GUI for creating and editing medication instances using client side technologies viz. **HTML**, **CSS**, **JavaScript**.
* Experience in Object Oriented Programming (**OOP**) concepts using **PHP5**.
* Used **Angular JS** for making restful API calls and data binding.
* Handled **Twitter Bootstrap framework** i.e., the concept of Grids, making use of advance components like **Navs, Navbars**, Pagination, Alerts, Progress bars etc.
* Advocated best practices with a focus on consistency, efficiency and usability with the **Drupal** platform.
* Created custom PHP framework with modules for different set of permissions and roles.
* Worked on media consulting with **AdobePhotoshop**.
* Developed custom modules by integrating Web Services like **REST** and **SOAP**.
* Developed Contact Fill Application using **Drupal** and installation and integration of the Application online.
* Extensively worked on efficient **Drupal** websites and Drupal development technologies such as Drush, Features, Panels, Services, and Context.
* Designed and modified **Drupal** sites for customers to include installation of websites, adding and configuring associated plugins/widgets, etc.
* Created **DOM** for datasets. Worked with datasets in **JSON** format. The datasets are collected from back end server PHP file using API and these datasets are then rendered on front end using **HTML**, **DHTML** and **CSS**/**SASS**.
* Created Images, Logos and Icons that are used across the web pages using **AdobeFlash** and **Photoshop**.
* Thorough understanding of Object Oriented Principles and **Agile** and Scrum Development Methodologies.
* Building the website from scratch in Aptana and Used **JavaScript** to make interactive site. Responsible to handle frontend side of application to make it high performance, rich and user friendly.
* Worked on Restful API's for integrating ecommerce services with third party application.
* Updating **Drupal** and plugins to new version across all sites.
* Custom frontend development with **PHP**, **HTML**, **CSS**, JavaScript and wrote PHP to interact with third party **JSON**services.
* **PHP**-**MySQL** connectivity was used to access the required data from the database.
* Worked with the Database Schema design and normalization for database accessed by the procedural PHP pages.
* Developed **PHP** based server side **API** using Zend framework and implemented **MVC**architecture.
* Build **AJAX** pages using PHP to display current server time.

**Environment:** PHP 5, HTML5, DHTML, JavaScript, JQuery, JSON, Bootstrap, AJAX, CSS/SASS3, MYSQL, Mantis, REST, SOAP, Drupal, Agile, Zend, WordPress, MVC,Adobe Flash, Photoshop.

**Client:Active Logic Labs, Kansas**Dec2012-May2013

**Role:PHP Developer**

**Responsibilities**:

* Developed compatible User Interface functionality using **JQuery**, **Ajax**, **JavaScript**& other libraries.
* Designed mockups, GUI layouts by using **HTML**, **DHTML**, **XHTML**, **XML**, **CSS** and JavaScript.
* Produced content pages with **CSS** layout and style markup presentations and also used JavaScript methods and properties.
* Used **JQuery** slide menu, easing plugin to implement the front end.
* Built responsive website using **Bootstrap** that fits devices of different visual sizes.
* Used the Model View controller (**MVC**) framework to build modular and maintainable applications.
* Created custom **PHP** framework with modules for different set of permissions and roles.
* Performed SQL queries and stored procedures optimization using **MySQL** database.
* Created **HTML** and **CSS** from Photoshop mockups.
* Using complex Object Oriented concepts in improving the performance of the websites.
* Designed, built, tested and implemented stand-alone modules for **Magento**, including payment and shipping modules. Customized **Magento's** inherent features based on client needs.
* Wrote PHP codes to interact with the third party JSON services to provide an easy to configure web service server interface.
* Debug and troubleshoot front-end and backend issues throughout all **Magento** E- Commerce Community and Enterprise versions.
* Implemented various Validation Controls for form validation and implemented custom validation controls.
* Written **SQL** queries and stored procedures to fetch and store the data using **MySQL** database.
* Built PHP applications to meet product requirements and satisfy use cases using **MVC** architecture, CodeIgniter Framework.
* Responsible for customizing our local feature modules in **Magento** framework like sales event, sale category.
* Strong experience with **Magento** Commerce (creating modules, extending out-of-the-box functionality, layout creation and theming), user interface and interactive concepts regarding Search Engine Optimization.
* Strong expertise in Web Application development using **PHP** with **OOPs, CVS, SVN, MySQL, MS SQL** Server, **PHP,JQuery**, **AJAX**, **CSS**, **FlashActionScript3.0** and **XML.**
* Maintained 24/7 high volume availability demands using open source tools such as Linux, Apache, **PHP**, and **MySQL**.
* Developed code to call the **web service/APIs** to fetch the data and populate on the UI using JQUERY/AJAX.
* Worked with **PHP**, **MYSQL**, CSS, JavaScript, **AJAX** and XHTML to build a fully Web 2.0 compliant networking website around online HD streaming video.
* Written **AJAX** driven **JSON** consuming JavaScript functions to save user selections such as video button, drop-down menu selections into a cookie.
* Maintain SQL server database and reporting tools updating PHP script.

**Environment:** PHP, MYSQL, Oracle, JavaScript, JQuery, CSS, PHPMyAdmin, MVC, HTML, DHTML, XML, CSS,MS Excel, Magento, MSWord, Microsoft Visio, LAMP, JQuery, SQL, AJAX, Adobe Photoshop.

**Client: Regency Info Tech, India**Sep2011-Nov2012

**Role: PHP Developer**

**Responsibilities:**

* Developed web pages using **HTML5**, **JavaScript**, DOM, **JSON**, JQuery and AJAX.
* Created Front-End views for new applications and features using **HTML5**, CSS3, **JavaScript** and JQuery.
* Built PHP applications to meet product requirements and satisfy use cases using MVC architecture, CodeIgniter framework and **WordPress** CMS.
* Embedded **PHP**, **HTML**, and **JavaScript** Validations.
* Designed Custom frontend for the website using various web designing applications such as **PHP**, **CSS3** and JavaScript.
* Wrote SQL queries to fetch and store the data using **MYSQL** database.
* Produced content pages with **CSS3** layout and style markup presentations and also used JavaScript methods and properties.
* Created Images, Logos and Icons that are used across the web pages using Adobe Flash and Photoshop.
* Involved in the designing the templates and customizing the CMS **WordPress**.
* Developed the middleware software components for the implementation of the Data Entry GUI for creating and editing medication instances using client side technologies viz. **HTML**, **CSS3**, **JavaScript**.
* Modification and customization of the Drupal and **WordPress** themes.
* Developed new modules call schedule by using **jQuery** full calendar and **AJAX**for front-end and back end.
* Designed and developed multiuser,3-tier **MVC** web-application (Apache, **PHP**, JQuery, JQueryUI, **JavaScript**/JSON) for describing whole infrastructure.
* Integrated existing **WordPress** modules as well as create custom theme, module, views, functions and hooks.
* Diagnosed and troubleshoot WordPress site problems and applied solutions to increase customer efficiency.
* Wrote **PHP** codes to interact with the third party **JSON** services to provide an easy to configure web service server interface.
* Cleaned up and rewrote front end **HTML** and **CSS3** to meet validation requirements.
* Coordinating with other programmers in the team to ensure that all the modules complement each other well.

**Environment:** PHP, HTML5, MySQL, CSS3, JavaScript, WordPress, apache, GIT, JSON, AJAX, JQuery, adobe flash, Html, CSS3, CodeIgniter, MVC.

**Client:Soft Solutions Inc, India**Nov2010-Aug2011

**Role: PHP Developer**

**Responsibilities:**

* Designing webpage's in **HTML**, **DHTML** using CSS and JavaScript.
* Responsible for front-end development using HTML, CSS, **JavaScript**, **AJAX** as well as back end support using **PHP** and SQL.
* Implemented the presentation layer with HTML, **XHTML**, **Ajax**, and **CSS**, jQuery other libraries.
* Produced and consumed **Rest** Web Services, developed DAO's and DTO classed for services and consumed through Angular factory service calls from front end.
* Developed schema in **MySQL** to get data from database depending on user role.
* Wrote **SQL** queries to fetch and store the data using **MYSQL** database.
* Developed code to call the **webservice**/**APIs** to fetch the data and populate on the UI using JQUERY/AJAX.
* Implemented **PHP** session variables and cookies.
* Implemented various Validation Controls for form validation and implemented custom validation controls using Object Oriented JavaScript.
* Used Linux to maintain and configure Apache web servers.
* Used **PHP** / **MySQL** in **WAMP** (**Windows**, **Apache**, **MySQL** and **PHP**) environment for Creating dynamic data driven and interactive web pages.
* Hands on experience with adding widgets, plugins, tools and posts through **WordPress**.
* Followed **MVC** architecture (Zend Framework) for the development.
* Designed Page caching, RSS feeds, printable versions of pages, news flashes, blogs, search, and support for language internationalization using **Joomla**.
* Worked with Visual Studio for converting web pages from .NET to PHP.
* Created tables, stored procedures, triggers and views for data access and manipulation.
* Wrote PHP codes to interact with the third party **JSON** services to provide an easy to configure web service server interface.

**Environment**: Eclipse, PHP 5, XML, HTML, WordPress, ZEND Framework, LAMP, AJAX, CSS, VPN, MySQL, JQuery, Joomla, JSON, CodeIgniter, JavaScript.

**Client: RecursiveSoft Tech, India**Jul2009- Oct2010

**Role: PHP Developer**

**Responsibilities:**

* Designed dynamic and multi-browser compatible pages using **HTML**, **CSS**, **JQuery**, JavaScript.
* Built AJAX pages using **PHP** and created various asynchronous web applications.
* Used **JavaScript** to make interactive site. Responsible to handle frontend side of application to make it high performance, rich and user friendly.
* Building and modifying PHP websites using **PHP** **Joomla** and WordPress.
* Created Custom search routines to query **MySQL** database and return a result of contacts from the database.
* Wrote **PHP** codes to interact with the third party **JSON** services to provide an easy to configure web service server interface.
* Updating content using **HTML** and **CSS** on **Joomla** and flat PHP/HTML sites.
* Designed Page caching, RSS feeds, printable versions of pages, news flashes, blogs, search, and support for language internationalization using **Joomla.**
* Worked on applications and developed them with **XML**, **JSON**.
* Improve and update older Joomla template design and bring current with a responsive design.
* Designed and developed multiple **RESTful** web services and APIs in the development of various mobile applications.
* Implemented business logic with **PHP** scripts to interface with a **SQL** database.
* Assigned the responsibilities of troubleshooting problems with **PHP** and other web technologies.
* Experienced in Optimizing sites for usability, search engines and accessibility, and updated existing sites and content management systems.
* Interaction with Client APIs to retrieve client specific information using **SOAP** services.

**Environment:**PHP, HTML, JavaScript, MYSQL, SVN, PHPMYADMIN, Joomla, Visual Source Safe, MS Excel, jQuery, JSON, XML.

**Education:**Bachelor of technology, India.