**Shahnawaz Mohammed**

**Sr. PHP/ Web Developer**

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**SUMMARY:**

* Extensive experience on Web Technologies using PHP 4 and PHP 5, PHP7, HTML, JavaScript, CSS and XML on Windows and Linux based operating systems.
* Expertise in coding optimized SQL queries, Functions, Packages, Triggers on databases like MySQL, MS SQL Server and Oracle.
* Experienced in database designing, development and installation of the different modules.
* Well versed with complete Software Development Life Cycle (SDLC) process.
* Strong on Object Oriented Programming (OOP), have used OOP to apply various design patterns depending on the requirement.
* Used Magento 2 for integrating new theme into it for new site.
* Backup and Migrate module for migration, maintained scheduled backups.
* Involved in developing the web pages using Angular2, which are powerful in building the Single page web applications.
* Experience with Open Cart, Zen Cart, Drupal Commerce, Word Press, Magento.
* Solid experience with Model View Controller (MVC) architecture based Web Application Development.
* Expert in Drupal/WordPress themes customization and module integrations.
* Experience in developing Web services using XML.
* Possesses good leadership qualities, good Interpersonal Skills, team-working attitude, takes initiatives and very proactive in solving problems and providing best solutions.

**Technical Skills:**

**Client Side Scripting Language** : HTML5, CSS3, JavaScript (jQuery, OOP), XML

**Server Side Scripting Language** : PHP, AJAX, Java, C

**Web Servers** : LAMP, WAMP, XAMPP

**Database** : MySQL, SQL, MongoDB, RDBMS

**Frameworks**  : Magento, Liferay, Drupal, ZEND (PHP), WordPress, Cake PHP

**Application Servers** : Apache Web Server, WAMP, LAMP

**WEB Application** : HTML, CSS, JavaScript, JSON and AJAX

**CMS**  : Magento, Liferay, Drupal7 and Drupal 8

**Operating Systems** : Windows, Linux (Red Hat, Ubuntu)

**IDE** : Adobe Dreamweaver, Eclipse and phpMyAdmin

**Search**  : Solr v4.0

**Professional Experience:**

**Mobiquity Inc, MA SEP 2015 – CURRENT**

**Drupal DEVELOPER**

**Responsibilities**:

* Develop a Project Management system, which can handle the full **SDLC life cycle** of software projects. The project includes features such as Requirement Gathering, Analysis, Task Assignments and CVS/Accurev version control integration, Test Management, Release Management and Deployment etc.
* Experience in ESP/ERP/OMS integrations.
* Implemented the application using Magento 2.0 Enterprise Framework on LINUX Environment web server.
* Design, develop, and test an overall solution that includes a content management system (CMS), including capabilities such as social collaboration, analytics, CMS content entry, CMS using **Drupal 7 to Drupal 8** **migration** using various built in and custom modules, explicit / implicit personalization, developing content types or content objects, site architecture, and page templates
* Developed fully functional, cross browser compatible websites on **Drupal8** platform utilizing agile and scrum methodologies and Google Analytics**.**
* Contribute high quality production code for our product that is secure, reliable, maintainable, and scalable, Solve complex performance problems and architectural challenges, Build efficient, testable, and reusable **Go PHP** modules
* **SQL** **Database** experience. Knowing how to use a PHP based ORM (Doctrine, Eloquent, Active Record).
* Design and implement ecommerce solutions that integrate industry-standard (OMS, CRM, WMS, and 3PLs)
* Migrated an Ecommerce application from Java ATG to **Zend Framework**. The project also utilized technologies like Yahoo R3 and **Rest Web services**.
* Analyze the business requirements. Design and develop the system. **Unit testing** and implementation of changes if required. Analyze and resolve issues in the developed application. Communicate with different departments for requirement understanding, issues fixing and suggest solutions.
* Performance minded and knowledgeable in **Magento** profiling Expert knowledge of SQL, and the **Magento** ORM
* Involved in re-skinning of website developed in **Drupal 7** and developed custom modules to support the system.
* Worked on an open-source CMS to build website using **Drupal 8**. Worked cross browser compatibility issues.
* Designing in HTML 5, DHTML, CSS3, JavaScript and JQuery for making website more attractive.
* Designed, developed and documented all UI components for the application in accordance to business and customer requirements using HTML5, CSS3, **JavaScript**, **jQuery**, Ajax.
* Designed and maintained Web forms and Banners PHP Coded, implemented upgrades, patches, code releases, and database changes.
* Coding of custom WordPress theme and template files using HTML, CSS, PHP, and **Bootstrap 3 framework**.
* Develop themes and plugins using WordPress.
* Used PHP, HTML and JavaScript webpage coding integrated with MySQL using Apache HTTP.
* Used all aspects of MySQL/PHP Programming (object oriented PHP), Zend Framework in LAMP environment.
* Used LAMP for hosting the WordPress application.
* Used on Linux platform **(LAMP),** Magento CMS, MySQL, REST web services, Git repository for this project.
* Experience in Wordpress, Magento, Laravel, Zend Framework, Symfony and so on.

**Incyte Corporation, Wilmington, DE OCT 2014 – AUG 2015**

**PHP / Drupal DEVELOPER**

**Responsibilities**:

* Part of a dynamic team which developed diverse Web based solutions using LAMP stack. These included CRM and **Ecommerce** applications. Which also involved a steep learning curve for most of the projects.
* Experience with relational database storage and SQL as well as JPA or other ORM technology
* Experience with systems of modern commerce companies (web e-commerce platforms, ERP, OMS, WMS)
* Most recently worked on development of automotive inventory management application (IMS) which is built in Zend framework, used LAMP setup. It is using for multiple clients.
* Installed and configured **Drupal 7.0** in the UNIX environment and performed various Content Management System modifications for the Websites.
* Worked on **Drupal** theming, User experience design by Photoshop.
* Implemented automated local user provisioning instances created in AWS cloud.
* Worked on **Drupal** module development & systems administration
* Worked on automotive content management system (CMS) which is built in **PHP Sweet framework**, used LAMP setup.
* This framework is built by client. This content management system successfully handles more than 150 site and used for dealers.
* Customized and deployed Magento extensions and themes, develop new and enhance existing functionality for our Magento online stores.
* Developed the application using PHP5, HTML, JavaScript, MySQL and **Apache server**.
* Implemented a CVS to Subversion repository migration and helped to automate code management between the development, test, and production environments.
* Designed and developed database with normalization techniques using MySQL.
* Designed dynamic and multi-browser compatible pages using HTML, CSS, JQuery, JavaScript and AngularJS.
* Implemented AJAX and JQuery on Front-End to make the web page more dynamic.
* Ensure graphics used in website do not cause inordinate delay in speed of page loading.
* Fixed cross browsing compatible issues from the initial stage of development for different browsers.
* Worked on various **Drupal7** tools including **Drush**, Meme cache, Views and **CCK** and Developed Custom modules and **Drupal** templates.
* Worked with testers in fixing the bugs and participated in code review sessions to maintain the standards
* RPG, SQL, XML, IBM Rational Developer v9.5, JavaScript File **API,** jQuery, ExcelJS, TD/OMS change management, and SEU on iSeries and Windows servers.

**Amazon, Bentonville, AR NOV 2013 –AUG 2014**

**Drupal DEVELOPER**

**Responsibilities**:

* Active participation for Requirement Gathering, Analyzing the project and for designing the project.
* Developed customize content management system for administrator according to project specification.
* Strong knowledge of PHP web frameworks such as **Laravel, CodeIgniter**
* Creating MySQL database queries for websites on **Drupal 8** Application Framework.
* Building the website from scratch in **Drupal 8**.
* Worked on an open-source CMS **Drupal** to build website using **Drupal 8**.
* Deeply involved in database design, site architecture, HTML, CSS, JQuery, **Ajax** and other tools and technique to make site more attractive.
* Involved in troubleshooting and resolving all Magento related issues and log errors.
* Built custom Magento extensions to handle pricing system.
* Developed the configuration programs to compatible to different browsers and resolutions on IE, Firefox, Opera and Mozilla.
* Involved in system analysis and Design methodology as well as **Object Oriented Design and** **Development** using OOAD methodology to capture and model business
* Made changes as per the business request and resolved the issues found.
* Designing webpage’s in HTML, DHTML using CSS and JavaScript.
* Developed and implemented search feature using PHP and Ajax.
* Followed MVC architecture (Zend Framework) for the development.
* Created Runtime PHP files using Zend framework.
* Worked with views and themes in WordPress.
* Creation of menus, pages, templates, blocks in WordPress.
* Development and integration of Newsletter Module.
* Drupal module development, both contributed and non-contributed.
* Used LAMP for hosting the word press application.
* Used **PhpMyAdmin** to handle the administration of MYSQL over the World Wide Web.
* Wrote SQL queries to fetch and store the data using **MYSQL database**.

**Iblesoft Pvt Ltd, India**

**Drupal DEVELOPER JUNE 2012 – NOV 2013**

**Responsibilities**:

* Involved in the development of web components and services for naukrigulf.com in PHP.
* Worked as a 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.
* Experience with Joomla and Laravel Frameworks
* 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.
* Learned how to customize a new, mostly undocumented version of Sugar (Sugar 7) based on learning the source code and the new framework it used
* 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.
* Involved in optimizations in **nginx** which is used as a reverse proxy to speed up the response time.
* Automated and transferred the routine tasks to operations team (Coded in Python).
* Introduced a new GUI unit testing tool SIKULI which helped decrease the UI bugs in the Arabic version of the website.
* Server monitoring and troubleshooting the errors on live servers as and when required.
* Also responsible for mentoring new team members in the team.

**Rilako Technologies, India**

**WEB DEVELOPER JULY 2011 – May 2012**

**Responsibilities**:

* Designed various static websites for clients using HTML, CSS.
* Created various website mockups using Photoshop.
* Creating MySQL database queries for websites on **Drupal 6** Application Framework.
* Created various forms, image galleries and other interface with PHP.
* Installed CMS Applications like WordPress and customized them.
* Installed and configured modules and widgets including social media.
* Designed Newsletters with HTML, CSS.
* Installed Maintained PHP Newsletter system.
* Social Media Integration like Facebook, Twitter.
* Graphic Design in brochures, web banners and web buttons.

**Extensive Exposure with the following Development Frameworks:**

**Drupal**

* Worked on various Drupal7 tools including Drush, Me cache, Views and CCK and Developed Custom modules and Drupal templates
* Performed development, configuration, migration, integration, testing and maintenance of Drupal sites including migration in Drupal 7 to Drupal 8 utilizing drush environment

**WordPress**

* Experience developing responsive design websites in WordPress Appreciation for aesthetics including an understanding of UI and UX best practices and standards
* Develop custom WordPress themes from scratch, including creating custom post types Customize templates for WordPress plugins such as photo galleries, contact forms, and shopping carts Set up, manage, & configure hosting environments using a web interface

**Symphony**

* Integration with other applications/tools, e.g. **Symphony**, eDialer Data migration with existing data repositories

Ad-hoc & canned dashboards & reporting

* Work closely with Product Management to help in translating business & functional requirements into development tasks Assist in the estimation of work effort and set a realistic schedule for development using **symphony environment**

**Laravel**

* Working knowledge of HTML, CSS, SASS, JavaScript, Vue, PHP, **Laravel**, MVC Frameworks and the ability to propose alternative solutions and cost-benefit analysis based on these technologies

**Magento**

* Working with our Marketing department to update and maintain **Magento** data, including product, catalog, and site content Managing tasks between internal creatives and external developers
* Troubleshooting & resolving admin and customer user issues with **Magento** store

**Zend** Framework

* Experience with full LAMP stack development including server side development and client side technologies including HTML5, CSS3 and advanced Javascript using zend framework
* Exceptional understanding of Laravel/**Zend**/Angular framework(s)

**EDUCATION**:

* **BACHELOR OF SCIENCE (ENGINEERING) CLASS OF 2008**
* PULLA REDDY ENGINEERING COLLEGE, Hyderabad, India 2004-08
* (Graduated with Highest Distinction) Award: Recipient of Merit medal for Academic Excellence

**Undergraduate Course Work (3.8/4.0) (80%)**

* Advanced English Communication skills LAB
* College Math I and II
* Computer Programming
* Data Structures and LAB
* Managerial Economics and Financial Analysis

**Technology/Project Management Skills**

* **Resource/Project Management**: Budgeting, Scoping, Tasks, Critical Path, Money Constraints, Forecasting, SDLC, Waterfall, Agile, SWOT Analysis, Risk Management, Group Dynamics, Collaboration, Communication, Microsoft Project 2013, MS Excel, Pivot Tables, Watson Analysis, Dashboards Mgmt.
* **Quality Assurance:** Six Sigma, accessibility testing, affordance, compatibility, component, defect, bug, problem, Broadcast Messages, email, broadcast, quality assurance, regression testing, Security audit, statement of direction, task analysis, Validation.
* **Business Intelligence:** Spreadsheets, Reporting and querying software: applications that extract, sort, summarize, and present selected data, Digital dashboards, Data mining, Business activity monitoring, Data warehouse.
* **Certifications**: Python (Web Access, Data Structure, Visualization), PHP, JAVA, HTML 5, CSS3, Javascript

**Python Certification from Michigan State University**

<https://www.coursera.org/account/accomplishments/verify/Y4VKTVMK5P7Q>

<https://www.coursera.org/account/accomplishments/verify/52DS3A3U8UPE>

**LinkedIn:** [**https://www.linkedin.com/in/shahnawaz-mohammed-419777140/**](https://www.linkedin.com/in/shahnawaz-mohammed-419777140/)

**GitHub:** [**https://github.com/mshanawaz114**](https://github.com/mshanawaz114)