**Varun**

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**Ph. 217-381-6993**

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| **Professional Summary:** |

* 6+ years of experience in PHP, WAMP, Drupal, Joomla, WordPress, Zend, CodeIgniter, Cake PHP Frameworks and SEO technologies.
* Experienced in using server-side scripting language PHP and LAMP.
* Experience in using the PHP related frameworks such as Laravel, CodeIgniter and Zend.
* Expertise in client scripting language and serve scripting languages like HTML, CSS, JavaScript, DOM manipulation jQuery, JSON, Bootstrap, Node.js and AngularJS.
* Experience in implementing open source CMS applications in Drupal and WordPress.
* Experience in working with Drupal shell BDRUSH.
* Experience in working with Forms, Views, Panels, Customized Menus, Entities, Themes, and Ajax driven interfaces in Drupal.
* Proficient in advanced Object-Orientedprogramming design and concepts.
* Experience in concepts W3C Standard, Writing Semantic mark up, Web Usability, Web Accessibility, Site Speed & Search engine optimization.
* Designing in HTML 5, DHTML, CSS3, JavaScript and jQuery for making website more attractive.
* Highly proficient in design/development of standalone and web applications using JavaScript, XML, DHTML, Ajax, Tomcat, and Apache Application server over various platforms (UNIX, Linux, and Windows.
* Proficient in Web Services, REST, SOAP, XML, XSL, XSLT, XPath, XSD, DTD, CSS, DOM, HTML 5, AJAX and JavaScript and jQuery.
* Experience in Design, Development, testing enterprise applications using jQuery, Web Service, AJAX, Java, and Apache.
* Extensive working experience with Content Management Tools such as Drupal6 and Drupal7, Joomla and WordPress.
* Worked on PHP5 and MYSQL, HTML5, Ajax, JavaScript, CSS3 and WordPress on Windows and Linux operating systems.
* Good Experience in developing Angular JS with Spring MVC.
* Website migration from Symfony v1 to Symfony v2.
* Strong knowledge in responsive frameworks including Bootstrap.
* Solid understanding of sending and retrieving data files in XML using AJAX calls.
* Solid understanding of PHP MVC frameworks such as Laravel 5.x and Zend Framework 2.5.x.
* Experienced in using database management system such as WinSQL and MySQL.
* Experienced in solving issues in web browsers, following the W3C standards to maintain the website with defect free.
* Writing and implementing CSS3 throughout the site, both as in-line and imported files.
* Experience in using various tools and IDEs such as Sublime Text, NetBeans, Eclipse, Web Storm and Visual Studio.
* Developing e-Commerce applications Magento 1.x Community, Magento 1.x Enterprise, Magento 2.x Community, WordPress, Joomla and Drupal.
* Good knowledge of Unit Testing Tools like PHPUnit 5.5, Jasmine 2.x and Karma 0.13.x.
* Expertise in MVC programming architecture structure.
* Experience in working with version control tools such as SVN and GIT.
* Good experience of using RDBMS including Oracle9i and MySQL.
* Used Zend-Debugger for the error resolutions.
* Involved in Testing and fixing bugs and documented the application systematically.
* Worked with Symfony 2 and 3 frameworks to create bundles, event listeners, Doctrine listeners, commands, and for our company web application services.
* Knowledge of SDLC and Agile methodologies.
* Excellent communication and documentation skills.
* Hard working, self-motivated, innovative, flexible, and well organized.
* Strong knowledge of all functional areas of business including, finance, insurance.
* Knowledge of Industrial Engineering and Operations Research techniques.
* Strong self-motivated person and attracted by new technologies.

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| **Technical Skills:** |

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| **Web Technologies** | HTML4/5, XHTML, CSS2/3, JavaScript, AJAX, JSON, XML, PHP. |
| **Frameworks** | Bootstrap,jQuery,AngularJS,CodeIgniter,Zend, Symfony, Laravel. |
| **Programming Languages** | Java, C, C++, SQL. |
| **Databases** | MySQL, PostgreSQL, SQL Server, Oracle, Win SQL, PL/SQL (Oracle) CMS Drupal 6,7, WordPress, Magento 2.0. |
| **Developer's Tools & IDE's** | Sublime Text, NetBeans, Brackets, Notepad++, Dreamweaver, Eclipse, WebStorm, PHP Storm, Visual Studio (VS), Gimp 2, Adobe Photoshop, Strata Design 3D, Maya 2014. |
| **Application Servers** | XAMPP, WAMP, Apache Tomcat Server |
| **Platforms** | Chrome, Firefox, Internet Explorer, Opera, Safari, mobile browsers  SDLC Waterfall, Spiral and Agile. |

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| **Education:** |

* Bachelor of Technology in Information Technology (IT).

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| **References:** |

* References are furnished upon request.

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| **Work Experience:** |

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| **Client: AAA Insurance, Orlando, FL May 2015-Till Date**  **Role: PHP/Drupal Developer** |

**Responsibilities:**

* Developed management modules and applications using Laravel frame work and Object-Oriented PHP and custom MVC.
* Developed Themes, Panels, Entities, Ajax Interfaces, and Advanced search using Drupal.
* Used Drupal to implement Multi-Site support, Access Control Restrictions, Multi-Level menu system, DescriptiveURLs, and User profiles.
* Installed Views, created new users, updated the views, and cleared the cache using Drush CLI.
* Worked on HTML/HTML5, CSS/CSS3 style sheets, PHP, JavaScript and JQuery to tie together a diverse range of sites with an easily understandable structure.
* Developed custom themes for Magento.
* Extensive experience in MVC frameworks like Magento, Joomla and CakePHP.
* Developed Graphical User Interface (GUI) to display report data using jQuery in Cross-browser compatibility and Web Application Scaling.
* Build custom Magento extensions to handle pricing system.
* Magento development, theme customization, responsive theme, extensions installation & Custom extension.
* Developed custom modules by integrating Web Services like REST and SOAP.
* Developed APIs using AJAX and JSON to implement more robust and efficient client facing applications
* Worked on creating a Single Page Web Application using Angular js.
* Designs custom themes, plugins and sites using PHP5 /WordPress and Canvas framework for faster deployment and Experienced in DRUPAL themes, modules and familiarity with the DRUPAL API and hook system.
* Using AJAX to request JSON data through third party RESTAPIs to acquire products data from server and display it in sorted order.
* Integration with client's ERP system using REST API through PHP calls.
* Conducted unit testing with Firebug, IETester and end-to-end testing on the supported browsers and devices
* Experience in content management systems like DRUPAL, Joomla, WordPress to perfectly suit the client's requirements.
* Implemented the application using Magento 2.0 Enterprise Framework on LINUX Environment web server.
* Developed with PHP7, Magento 2.0.7.
* Created client-side validation using technologies such as AngularJS, BackboneJS and JavaScript.
* Developed and maintained functions, procedures, triggers, indexes using MYSQL database programming language.
* Developed dynamic e-mails using JavaScript, and hand coding of HTML, XHTML, and CSS. Developed SQL scripts for data migration.
* Created design mock-ups and wireframes using MS PowerPoint, Adobe Photoshop, and Dreamweaver.
* Usage of GIT for version control. Wrote Automated Unit Tests for new and existing features with PHPUnit.
* Used all aspects of MySQL/PHP Programming (object oriented PHP), Zend Framework in LAMP environment.
* Used PHP, HTML and JavaScript webpage coding integrated with MySQL using Apache HTTP.
* Daily production and optimization of object oriented PHP in Zend Framework and custom frameworks.
* Used Amazon Web Services (AWS) for improved efficiency of storage and access.
* Uses GIT, Drush scripting, Acquia Cloud, Amazon EC2.
* Coded scripts to clean normalize, reformat data for loading into the ERP system using VB Script and Ruby scripts.
* Involved in complete development of 'Agile Development methodology /SCRUM' and tested the application in each iteration.
* Developed test cases and performed unit test using PHPUnit, Jasmine.

**Environment**:***MySQL 5.7, PHP 5.5/5.6/7, Laravel, Drupal 8, Magento2.0, Drush, LAMP, PHPUnit, HTML5, Web Services, WordPress, Zend Framework, XML/XSLT, jQuery, AngularJs, Ajax, JSON, JavaScript, Shell Script, Apache, Linux, Adobe Photoshop, Dreamweaver.***

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| **Client: United Airlines, Chicago, IL Jan 2014 – Apr 2015**  **Role: PHP CMS Developer** |

**Responsibilities:**

* Developed web application, Ajax Driven user interface, interaction scenarios and Ajax navigation based on analysis, interpretations of requirement and use cases.
* Developed Customized Menus, Entities, views, and Panels using Drupal.
* Implemented Multi-User content creation and editing, user profiles, work flow tools and notifications using Drupal.
* Implemented plugins for creating more user friendly and standard websites and web pages
* Used Drupal shell DRUSH to manage the views and cache.
* Used all aspects of MySQL/PHP Programming (object oriented PHP), Zend Framework in LAMP environment.
* Developed IFRAME element to fetch and display the external pages that contains JavaScript/CSS code that runs when fetched via Ajax, the page is from an outside domain. Fixed issue related to that.
* Developed custom themes for Magento.
* Designed dynamic and browser compatible pages using HTML4/5, DHTML, CSS2/3, jQuery and JavaScript.
* Worked experience with Content Management Tools (CMS) such as Drupal and WordPress, complex enterprise applications and web services using REST API & SOAP.
* Built PHP applications to meet product requirements and satisfy use cases using MVC architecture, Code igniter Framework and WordPress CMS.
* Implemented an auto mode where the JavaScript automatically cycles through and selects each tab periodically until a tab is explicitly selected.
* Expanded/Contracted the arbitrary CSSDIVs on the page as the tabbed content is contracted expanded.
* Experience in creating custom modules in WordPress.
* Build custom Magento extensions to handle pricing system.
* Magento development, theme customization, responsive theme, extensions installation & Custom extension.
* Optimized HTML5 and JavaScript code to reduce web page loading time.
* Used AngularJS for heavy DOM manipulation.
* Work closely with other developers and designers to implement approved designs.
* Magento development, theme customization, extensions installation, configuration, Multi website & Multi store for extension installation.
* Backend development using open source toolset (PHP, MySQL, Apache, Linux and others (i.e. LAMP), front end development with CSS and HTML.
* Developed target page to link through selecting a tab when loaded via the URLparameter string.
* Implemented Directly loaded a different external page into the content container, via Ajax and IFRAME.
* Implemented the session only persistence for the last tab user clicked on is remembered if he/she returns to the page within the same browser session.
* Implemented image overlay plug-in that attempts to present an image with an overlaid.
* Resolved Cross-Browser issues for Chrome, Mozilla Firefox, Internet Explorer, Safari, and Opera using Web Developer, Firebug, and IE developer.
* Developed nested Ajax tabs and supported multiple Ajax tabs Contents on the same page.
* Wrote SQL queries to fetch and store the data using MYSQL database.
* Worked on Agile and Waterfall methodologies and actively participated in daily SCRUM meetings to produce quality deliverables within time with good understanding of business cycle.
* Cooperated with BA in process Design, Development, Testing and Maintenancephases of the Software Development Life Cycle (SDLC).

**Environment:*PHP 5.3, CodeIgniter, WordPress, Drupal 7, Magento, Drush JavaScript, Java, CSS/CSS3, AJAX, JQuery, AngularJS, XML, HTML/HTML5, Linux, Zend Framework, MYSQL, SQL, PL/SQL, Oracle 11g, Windows Platforms, IDE- Eclipse***

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| **Client: Wal-Mart, Irvine, CA Jul 2012 - Dec 2013**  **Role: PHP Developer** |

**Responsibilities:**

* Developed applications using Object Oriented PHP and custom MVC.
* Added new functionalities to the front-end with PHP using the blade templating engine of the Laravel framework and Knockout.js.
* Developed a user friendly secondary back end to update and maintain multiple e-commerce installs using PHP, CSS, HTML, MYSQL and MSSQL.
* Reduced search time by over 40% by optimizing indexes in the MySQL database.
* Validated user input using the Parsley JavaScript library.
* Developed scripts to export product data to various sites like Amazon, E-Bay, and Shop.com etc.
* Created script for generating a Froogle feed to submit products on Google, Yahoo, Shopping.com, Pronto, Shopzilla, and Bing.
* Actively collaborated with a team spread across multiple cities with GitHub and JIRA, implementing Agile/Scrum programming methodologies and continuous integration.
* Performed unit tests and Integration tests to ensure a bug free deployment
* Made the front end responsive by incorporating Bootstrap in the HTML.
* Custom themes and functionality for the Shopify ecommerce platform.
* Used Google Map API V3 to display selected counties and used custom pins in that and multiple points display.
* Maintained web applications and e-commerce web sites within a LAMP (Linux, Apache, MySQL, and PHP) environment that includes distributed web servers and a MySQL database cluster.
* Developed Contact Fill Application using Drupal and installation and integration of the Application online.
* Involved in system testing of application on different devices and emulators of iPhone, Android and Blackberry.
* Used Broken Link Checker, SLT File Select, and Multiple content block plugins in the site to implement different functionalities.
* Magento development, theme customization, extensions installation, configuration, Multi website & Multi store for extension installation.
* Wrote SQL stored procedures and triggers and utilized Shell scripts.
* Implemented Memcache for caching the data.
* Utilized Adobe Flash and Photoshop to create web designs, media and slideshows.
* Worked with a cross-functional team to determine system requirements in a multi-tiered environment.
* Projects include delivering custom website solutions, landing pages, proof-of-concept websites, responsive WordPress themes, plugins, ecommerce solutions and new WordPress functionality.
* Developed and implemented code unit testing procedures and protocols.
* Conducted staff training sessions on various programming topics, implemented coding standards, and complete code reviews of the entire development staff.
* Reviewed new technologies, made recommendations to management, and implemented decisions.
* Responsible of systems enhancements, software production releases and systems design.

**Environment:*PHP, HTML5, Lamp, CSS3, MySQL, Bootstrap, Laravel, Drupal, WordPress, Magento, JavaScript, Ruby on Rails, JQuery, Parsley, Raven DB, JSON, Knockout.js, Bootstrap, Entity Framework, GitHub.***

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| **Client: Object Synergy, Bangalore, India May2011 – Jul2012**  **Role: Web Developer** |

**Responsibilities:**

* Involved in various phases of Software Development Life Cycle (**SDLC**) as requirement gathering, modeling, analysis, architecture design and development.
* Designed software applications using HTML, JavaScript, XML, JSP, JAVA, and CSS among others.
* Designed and implement front-end business applications while working closely with developers to help generate requirements for backend IBM System I development.
* Developed Modules, Themes and used authentication using WordPress.
* Work with other developers on the implementation of common frameworks and solutions.
* Work with the development team to support and maintain existing production code in the field and develop and deliver new enhancements and products to our client base.
* Used all aspects of MySQL/PHP Programming (object oriented PHP), ZendFramework in LAMP environment.
* Interact with Quality Assurance personnel during system testing phases of application development.
* Acquire basic Server working knowledge including, but not limited to, IBM DB2 database layout and program execution methods, as well as how IBM System Ihave implemented the JAVA JVM runtime, Apache, and Tomcat servers. This will also include learning how our web applications running across the IBM System I and Linux servers are configured, deployed, and maintained.
* Stay current on new technologies as they relate to web-based application development.
* Develop documentation including help text, report samples, and screen samples.

**Environment:*HTML5, JSON, XSLT, CSS, JavaScript, ZEND Framework,Apache,AJAX, PHP, PHPUnit, MySQL, WordPress***