**SATHYAKI SRIVASTAVA**

**SR. PHP / FULL STACK DEVELOPER**

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Summary:-

* **8+ years** of experience in PHP, DRUPAL , UI development, UX design, Frontend development, rich user interface design, development, documentation, standards, media (screen, mobile, touch interface)
* Experience in working with front end frameworks like Angular JS and backend MVC frameworks like Code Igniter and Cake PHP.
* Strong experience in Web protocols and standards (HTTPHTML5, XHTML, CSS3, Web Forms, XML, XML parsers).
* Well versed using JavaScript and j Query for manipulating the mark-up and data operations using j Query AJAX.
* Working experience with setup & use of version control systems (SVN, GIT, CVS)
* Extensive knowledge on a complete development life cycle (SDLC), from design, coding, development, maintenance, troubleshooting to quality analysis, testing and debugging.
* Hands on experience in designing User Interface (UI) applications and professional web applications using DRUPAL, HTML4.0/5, XHTML, CSS2/CSS3

CSS5, JAVA SCRIPT, J QUERY, AJAX, JSP, JSON, Bootstrap, Backbone and Angular JS.

* Extensive experience with Content Management System (CMS) Tools such as WORDPRESS, DRUPAL and JOOMLA.
* Experience in designing UI patterns and UI applications with the help of Adobe products like Adobe Dreamweaver CS3, Adobe Photoshop CS3/CS4 and Adobe Fireworks CS3.
* Experience with Firebug for Mozilla, Developer Toolbar for Chrome and IE Developer Toolbar for Internet Explorer.
* Experienced in manipulating IDE or tools such as Eclipse, Net beans and Web storm.
* Experienced in Object Oriented Programming (OOP) in PHP versed in PHP 5/PHP 4 in order to write robust and re-usable code.
* Extensive experience in BIGDATA tools like SPARK, KAFKA.
* Experience with Web services (RESTFUL and SOAP).
* Experience with Open Cart, Zen Cart, Word Press, Magento.
* Experience in applying the latest software development approaches including MVC, event driven applications using AJAX, Object Oriented (OO) JavaScript, JSON and XML.
* Experience in calling REST services from JavaScript and processing JSON payloads.
* Used ACQUIA Cloud for active passive configuration of software load balancer (NGINX) and a reverse proxy cache (Varnish).
* Experience working on writing fine tuned queries on Oracle, SQL Server and My SQL.
* Having In-depth knowledge on Photoshop used for designing and creation of the backgrounds, characters, headers, brochures etc.
* Had good exposure to spark Mlib,Streaming and sql by closely working with data scientists.
* Involvement in using various IDE's, Dreamweaver, Notepad++, eclipse, Adobe Photoshop.
* Expertise in Web technologies like HTML, XHTML, DHTML, CSS, XAML, XML, XSL, XSLT, JavaScript, AJAX, Angular.js, J Query, Bootstrap and Maven, Hibernet, spring, API
* Experience in developing web applications using MVC architecture.
* Good PHP knowledge, basic My SQL skills, able to work in SVN, Dimension
* Experience in designing Use Case diagrams, Class diagrams, Flow diagrams, Sequence diagrams using UML technology.
* Excellent interpersonal abilities, communication skills, time management and Team skills and strive hard to attain project goals inside assigned deadlines.

Technical Skills:-

* **Web Technologies**: HTML/HTML5, CSS/CSS3, DHTML, XML, XHTML, XSLT, Java, JDK, JavaScript, Ajax, J Query, JSON, Apache, PHP , LAMP,GWT,AWS,GIT hub, Symfony, Zend, MVC or OOP design patterns, Java, Python, Perl or Shell Scripting, SQL databases, Agile development Tomcat, Ruby on Rails ,Open text team site
* **JavaScript Libraries**: Ext JS 2.0/1.0, Backbone.js 0.9.2, Require.js, Node.js, Angular.js 2.0 .Express JS, Wire.js ,Jasmine , Karma
* **Application Servers :** Web sphere ,Web logic ,J boss
* **Programming Languages :** JAVA , UML ,C and C++
* **IDE's and Tools**: Eclipse IDE, Net Bean, Dreamweaver, Firebug, Developer Tools, Edit Plus, JS fiddle, Web strom, Tata strom, Sublime text ,IBM RAD
* **Development Tools**: Adobe Photoshop CS5, Google Ad Words, Yahoo Search Marketing (spring tool suite)
* **Frame works**: Drupal 6/ 7, Joomla, Maven, Hibernet, spring, API Word press, Code Igniter, J Query, Cake PHP, Angular JS, Agile, Zend, Laravel and Symfony.
* **Wire Frame Tools (wire frame)**: Adobe Illustrator CS3
* **Debugging Tools**: J Unit ,Firebug, Bug Zilla  ,Selenium
* **Database**: Oracle 10g ,SQL Server ,PL/SQL (oracle), My SQL, MSSQL, Mongo db

Dynamo db

* **Operating System**: Windows 7/8/10 , XP, MAC OS X ,UNIX ,LINUX

CITIBANK,

NYC, NY

**SR.LEAD PHP FULL STACK DEVELOPER** Jan’15 -Till Date

Responsibilities

* Requirements gathering from business and defining specifications for the system.
* Worked in a team, Involved in developing the UI, layout and front-end programming (HTML) from wireframes
* Developed mockups and prototypes using VISIO.
* Extensive experience with Content Management Tools such as Drupal 6&7 and Drupal 8, Joomla, Drupal and Magento
* Did extensive Java script and J Query programming to give AJAX functionality for the website.
* Good knowledge with comprehensive understanding of PHP, DRUPAL 7& DRUPAL 8, Worked on many Drupal based websites, custom module development and deployment during the curriculum.
* Performed configuration, deployment and support of cloud services including Amazon Web Services (AWS).
* Designed and developed the login portal using framework Angular 2along with HTML5, CSS3 and Type Script.
* Expertise in AngularJS controllers, directives, factories, services, routing, DOM manipulation using JavaScript, jQuery and AngularJS. Experience in MEAN (MongoDB, Express, Angular 2 and NodeJS) Stack application development
* Expertise in using PHP/LAMP environment and also MVC environment like Zend, Laravel and Symfony.
* Updated the application with new features of Angular 4.
* Build stable React components and stand-alone functions to be added to any future pages.
* Written micro services using Spring Boot and Spring Data for Dynamo DB
* Developed web pages using Ploymer.js Forms, Components, Layouts, Events, Validations, Trees, Grids components.
* Developed Spark code and Spark-SQL/Streaming for faster testing and processing of data.
* Utilize PHP, My SQL, Word Press, HTML, JavaScript, SQL Server, and CSS in support of the system including input/update forms, database storage and reporting capabilities.
* Design and built single landing page using Ruby on Rails
* Develop sites using HTML, JavaScript, React, SASS, PHP and Node. Drupal 7 & 8 CMS
* Flow Charts
* Built a multitude of stores from the ground up fresh severs to incredibly designed and customized Magento e-commerce solutions
* Developing practice with j Query mobile in various UI widgets.
* I have been part of Drupal development community.
* Integrated Life ray Portal with PHP based applications like Lime survey application and Magento e-commerce application.
* Experience in using the JavaScript frameworks JQUERY, Angular.js, Backbone.js, React.JS Node.js& Twitter Bootstrap and Maven, Hibernet, spring, API.
* Installed and configured Drupal 7.0 in the UNIX environment and performed various Content Management System modifications for the Websites.
* Worked in client scripting language and server side scripting languages like JavaScript, j Query, JSON, DOJO, bootstrap, Node.js, Angular.js, backbone.js, Require.js, Ext JS, Action Script, JSF and JSP.
* Sets up automatic NFS-share of directories.
* Moved and PHP based websites from one host to the other.
* NFS/CIFS file system mounting and support.
* Created applications on Node.js.
* Expert in object oriented JavaScript programming and Sencha Ext JS most recommended pattern MVMVC pattern.
* Hands on experience in visualizing real time data using D3.js and NVD3.js.
* Writing non-blocking code, and resorting to advanced techniques such as multi-threading, when needed using Node.js, using some JavaScript concepts.
* Worked on various UI technologies like JSF, HTML5, XHTML, CSS3, JavaScript and JSP tag libraries.
* Worked with symphony, design patterns like singleton pattern, registry pattern and model view control pattern in Magento framework.
* Developed MVC portlets for survey integration with Lime Survey application. Personalized the portlet content by leveraging the Life ray provided Journal Article Templates and Structures and Develop application based on SOA architecture
* Configured Kick-start server to install Red Hat Linux on multiple machines.
* Wrote Shell Scripting using Bash for Red hat server, Managed cron jobs, batch processing and job scheduling.
* Migrating servers, databases, and applications from on-premise to AWS, Azure and Google Cloud Platform
* Java script with ember.js to build a single-page app style front-end.
* Developed single page applications using Angular 2, Typescript, web pack and grunt.
* Experience of Web Form creation and sending email and save data into the database Drupal 7 & 8
* Development environment is Ubuntu server and development was done in node.js with Express and Mongo DB for storage.
* Worked on Angular framework.
* Used Test driven approach (TDD) for developing services required for the application and Implemented Integration test cases and Developing predictive analytic using Apache Spark Scala APIs.
* Worked on ecommerce project which is responsive design and developed a single page responsive website that could be served to desktop, Tablets and mobile users using React.js.
* Worked with symphony, design patterns like singleton pattern, registry pattern and model view control pattern in Magento framework.
* Researched, tested and implemented a Drupal 7 / 8 demo site for a large client
* Installing, maintaining, upgrading and supporting Red hat Linux systems w/ Oracle 10G RAC with Cluster Ready Services (CRS) and Sybase database.
* Use of Team site on Sprint and Alfresco CMS for Boost and Virgin Mobile.
* Transitioned website from Alfresco CMS to Ericsson MSDP CMS.
* Working experience of Apache Solar, NLP tool kit
* Integrated Node.js with Express.js and communicated with Mongo DB for CRUD operation on the data.
* Used PHP to create and consume web services (SOAP, XML-RPC) and implemented data integrations within the platform.
* Developed 4 UI Port lets for User Management and Organization Management on Life ray 5 and Life ray 6.
* Made enhancement to applications using Node.js and Backbone.js.
* Implemented automated local user provisioning instances created in AWS cloud.
* Worked on developing web pages using AJAX, JavaScript, Angular JS, HTML4 5, Dojo, Node JS, J Query, JSON, XML, REST and SOAP. Intensively involved in developing Use Case Diagrams, Sequence diagrams and Class diagrams using UML notation
* Used SVN &GIT as the repository contents for production and testing environments.
* Involved designing in web pages using ES6, JSX, SCSS (react.js) extensively.
* Used SVN &GIT to back up the production files and also to move development version to the testing server. Always takes backups on a routine basis before updating to live server.
* Created applications using Node.js and Backbone.js and Maven, Hibernet, spring, API.
* Creating and managing Development and Continuous Integration environments using Jenkins.
* Worked on Drupal module development & systems administration.
* Worked on PHP5, HTML/CSS, Ajax/JavaScript (J Query, Ext JS, etc.), SVN, GIT and My SQL and Apache, demonstrating vast LAMP architecture experience.
* Implemented integration of alfresco repository with third party feed servers for pushing contents.
* Developed deployment tools using node.js scripts with shell commands using shell JS controlled by grunt.
* Wrote client Side code using React JS and used NPM & gulp directories to generate the server environments used browser fly, flux to manage with targeted URL's (Uni-Directional data flows) and to monitor the application.
* Used Bootstrap with JavaScript, HTML and CSS.
* Installed and configured Drupal 6.0/7.0 in the UNIX environment and performed various Content Management System modifications for the Websites.
* Worked on Drupal theming, User experience design.
* Worked on Drupal module development & systems administration.
* Worked on managing, editing and deleting the site content and publishing and un-publishing them in Drupal.
* Build servers using AWS, Importing volumes, launching EC2, RDS, creating security groups, auto-scaling, load balancers (ELBs) in the defined virtual private connection.
* Used the Node.js and backbone.js MVC Frameworks in the development of the web applications.
* Extensive Working Knowledge of Amazon Web Services Lambda
* Built basic mobile templates using Bootstrap.
* Designed dynamic and browser compatible pages using HTML5/HTML, DHTML, CSS and JavaScript.
* Developed fast loading images using AdobePhotoshopCS3.
* Developed CSS styles to maintain the uniformity of all the screens throughout the application and positioning of screen objects.
* Experience creating dynamic FLASH applications using JavaScript and Flash animation using Adobe Flash 5.5.
* Developed the application on LAMP (Linux, Apache, My SQL, and PHP) environment.
* Re-designing/ developing the main website to improve user experience and add new functionality and converting from PERL to PHP.
* Designed the front-end applications, user interactive (UI) web pages using web technologies like HTML, HTML 5, XHTML, and CSS.
* Developed GUI using JavaScript, HTML/HTML5, AJAX, Maven, Hibernet, spring, API CSS3 and J Query in ongoing projects.
* Use JS framework such as Angular JS (for data driven apps) and Back bone JS for DOM manipulations.
* Implemented AJAX functionality using JQUERY, JSON and XML.
* Maintained and manipulated databases for XML parsing for applications in MYSQL.
* Wrote application level code to interact with the backend (Java) code AJAX and JSON.
* Developed CSS styles to maintain the uniformity of all the screens throughout the application and positioning of screen objects.
* Worked on managing, editing and deleting the site content and publishing and un-publishing them in Drupal.
* Developed page layouts, navigation, animation buttons and icons.

Environment: HTML, CSS3, JavaScript (Libraries: J Query), LAMP,GWT,AWS,GIT hub, Symfony, Zend, MVC or OOP design patterns, Java, Python, Perl or Shell Scripting, Spark, SQL databases, Agile development MS Access, Lamp, Adobe Flash, JavaScript, Tomcat Apache, J Query, JSP, AJAX, SVN, Bootstrap, Maven, Hibernet, spring, API Drupal.

Continental North America,

Chicago, IL

**SR. PHP FULL STACK DEVELOPER** Aug’13 – Dec’14

Responsibilities

* Involved in developing HTML, CSS templates.
* Involved to create the User Interactive web pages in a professional manner using web technologies like HTML5, XHTML, and CSS3 based on the W3C and ADA standards.
* Stock Management Integration With Joomla & Magneto
* Designed the Front End applications, user interactive (UI) web pages using web technologies like HTML, HTML5, CSS, CSS 3, JavaScript, J Query.
* Built local environments using Vagrant, spring loops and GIT.
* Extensive knowledge on a complete development life cycle (SDLC), from design, coding, development, maintenance, troubleshooting to quality analysis, testing and debugging & Extensive Knowledge of Dynamo DB.
* Use AWS Lambda To Build Your Backbends Without Managing Servers
* Installation of Red Hat using Kick start.
* Built the website with a team of two supervisors using Process Wire, GIT, Sass, Gulp, PHP Plates
* Developed Custom Themes in Drupal 6/7 using Ajax, J Query, HTML 5, CSS 3
* Configured NFS and AUTO FS clients for file sharing on about 40 clients.
* Involved in GIT'S repository configuration for version controlling along with Source tree.
* Worked MVC, design patterns, Object-oriented Analysis and Design (OOAD), Web 2.0, SSH, and GIT.
* Deployed applications on AWS by using Elastic Bean Stalk
* Designed dynamic and multi-browser compatible pages using HTML5, CSS, J Query, JavaScript and Angular JS.
* Worked in developing dynamic robust UI screens using CSS, HTML, XHTML, XSLT, JavaScript, Bootstrap, Backbone, Sancho Exit's, Maven, Hibernet, spring, API Ember.js and J Query.
* Involved in developing HR Reporting Application using Drupal 7/8Content Management System.
* Involved in designing and writing functionalities of the web applications using Ruby on Rails, Ruby gems and various other technologies like Angular.JS 2.0, Ember.JS, Backbone.JS, JavaScript and j Query.
* Implemented different customization of alfresco explorer using JSF technology like creating custom content model, custom dialog, custom dash-let, custom action etc.
* Worked Non-relational database Mongo DB, expertise in writing MAP REDUCE programs to get the data from the Mongo DB
* Responsible for integrating third party tool work front with Alfresco.
* Lead the Drupal development team in creating and launching of HLNtv.com
* Implementing various alfresco share custom components like custom upload, custom data table, custom share-form, custom pages, custom dash lets and custom Pages.
* Extensively worked on Word Press and other CMS theming.
* Responsible for creating search tools using Alfresco Lucene search and Web scripts. It allows options to select multiple databases or federated search results.
* Developed web pages using Ploymer.js Forms, Components, Layouts, Events, Validations, Trees, Grids components.
* Migrated internal operational IT from a legacy mainframe to a custom web-based application platform using LAMP open-source tools.
* Developed various sections using Angular JS, react JS, HTML, CSS, Velocity, Ajax, J son and Spring web service.
* Performed GET and POST requests in Ajax of XML, JSON using JavaScript, j Query.
* Made the web pages Responsive using J Query UI and bootstrap, which can be operated in both PC's and Mobiles.
* Involved in Enhancement of existing application utilizing JSP, Created HTML navigation menu that is role based menu items changes dynamically, derived from the database in the form of XML.
* Developed, optimized JavaScript within Angular JS frontend framework
* Used the Node.js and backbone JS MVC Frameworks in the development of the web applications.
* Worked on applications and developed them with XML, JSON, XSL (PHP, Django, Python, Rails)
* Worked on an open-source CMS Drupal to build Website using Drupal.
* Extensively used HTML for audio and video playback.
* Used Ajax, JSON with J Query for request data and response processing.
* Used Cascading Style Sheets (CSS) in web pages to separate presentation from structure.
* Extensively involved in developing front end web pages using Java Script, HTML5, CSS3, & Angular JS
* Design, develop, test, and implement various web-based applications using PHP, JavaScript, Magento.
* Used JavaScript to make dropdown menus on web pages and displayed part of a webpage upon user request.
* Worked on developing web pages using AJAX, JavaScript, Angular JS, HTML5, Dojo, Node JS, J Query, JSON, XML, Maven, Hibernet, spring, API and REST
* Used J Query template for markup.
* Developed clickable prototypes in HTML, DHTML, Photoshop, CSS and JavaScript.
* Tested web sites and fixed any existing bugs using Firebug.
* Developed programs to port the xml data to database to make the website xml driven.
* Designed the email blasts using Adobe software and then implemented them using HTML and Java script.
* Designed the website module on DRUPAL and studying the content management for further features.
* Hands on experienced working with front end frameworks like Angular JS and backend frameworks like Code Igniter and Laravel for PHP.
* Demonstrated implementation and up-gradation of JavaScript Library.
* Discussed various ideas/suggestions for the ongoing web sites regarding the page layout and creative design.
* Responsible for code optimization and test the website across different browsers.

Environment: HTML 5, CSS3, Maven, LAMP,GWT,AWS,GIT hub, Symfony, Zend, MVC or OOP design patterns, Java, Python, Perl or Shell Scripting, SQL databases, Agile development Hibernet, spring, API JavaScript (Libraries: J Query), MS Access, Adobe Flash, JavaScript, Tomcat Apache, J Query, JSP, AJAX, SVN, Bootstrap, Drupal.

Oracle,

Minneapolis, MN

**PHP FULL STACK DEVELOPER** Oct’11 – Jul’13

Responsibilities

* Involved in development, design and implementation of front end part of the application.
* Developed the User Interactive web pages in a professional manner with using web technologies like HTML, XHTML, and CSS as per company's standards.
* Worked on community modules to build the UI using backbone to build views and AJAX (using J query) to consume RESTAPI.
* Created and maintained the framework and layout of each portal with Cascading Style Sheets (CSS).
* Developed Contact Fill Application using Drupal and installation and integration of the Application online.
* Migrated changes on QA and Production server using GIT and SSH commands.
* Worked on HTML, CSS, and of digital imaging and illustration with Adobe Photoshop, In Design, and Illustrator.
* Worked with symphony, design patterns like singleton pattern, registry pattern and model view control pattern in Magento framework.
* Worked on UNIX/Linux, MVC, Subversion, CVS, GIT, ZEND, Cake PHP, Code Igniter Framework, Word press, and LAMP toolset.
* Used MYSQL workbench to interact with MYSQL Database.
* Successfully implemented Auto Complete/Auto Suggest functionality using Ajax, J Query, DHTML, Web Service call and JSON.
* Develop, test and implement cross-browser compatible Word Press themes using valid HTML/CSS
* Wrote data Components for Plan Setup using Java, SQL and JDBC and participated in design of data base and created tables in ORACLE.
* Developed UI components for email and link sharing of documents and files for a Content Management System using Backbone.js, Require.js, Ext.js and J Query UI.
* Responsible to manipulate HTML5, CSS3 in J Query as well as making the pages dynamic using AJAX, JSON and XML.
* Customized Word Press plugins and built new custom plugins.
* Created a web-based management system for the client using Drupal 7 and developed custom modules to support the system.
* Wrote JUNIT test cases for testing UI Framework classes AND wrote many Java Scripts to do client side validations.
* Create responsive website in Drupal environment.
* Involved in preparation of test cases for unit & integration testing and User acceptance
* Worked on customizing modules, themes using API's and core Drupal modules..
* Tested pages for cross-browser compatibility for Safari, Chrome, Firefox and IE by cross browser hacks and requirements.
* Taking the product through the entire lifecycle of analysis, design, coding, testing and implementation and support.
* Created Ajax calls to exchange (request / responses) information with database.
* Worked on J Query Light box for creating image and video galleries.
* Coordinated with the teams for QA / UAT and issue tracking and bug fixing

Environment: HTML, XHTML, XML, XSLT, Maven, Hibernet, spring, API XPATH, CSS, JavaScript, J query, JSP, JSON, AJAX, DOM,  JavaScript, J Query, LAMP,GWT,AWS,GIT hub, Symfony, Zend, MVC or OOP design patterns, Java, Python, Perl or Shell Scripting, SQL databases, Agile development Kendo, CSS3, Adobe Photoshop, AJAX, My Eclipse, DRUPAL.

CAPCO,

BANGLORE

**PHP / DRUPAL DEVELOPER** May’08 – Sep’11

Responsibilities

* Participated in the requirements analysis and technical assessments to make it a user-friendly interface. Involved in translating functional requirements into technical requirements.
* Discussed improvement suggestions with Project Managers and Lead Drupal Architects on the status of assigned tasks.
* Developed GUI using JavaScript, Angular JavaScript, HTML/HTML5, DOM, XHTML, AJAX, CSS3 and J Query Mobile, Backbone.js in on-going projects.
* Converted the mock-ups into hand-written HTML4.0/5, CSS (2/3), XHTML, JavaScript, J Query, AJAX, XML and JSON.
* Interacted with java controllers (JQUERY, Ajax, and JSON to write/read data from back end systems).
* Involved in writing application level code to interact with APIs, Web Services using AJAX, JSON and XML.
* Converted the mock-ups into hand-written HTML, CSS (2/3), XHTML, JavaScript, J Query, AJAX, XML and JSON.
* Followed MVC Structure to develop Application.
* Implemented CSS3 features like, multi-column layout, gradients and web fonts.
* Developed common CSS classes for the user interface using CSS and CSS3.
* Used AJAX and JSON to make asynchronous calls to the project server to fetch data on the fly.
* Handling cross browser/platform compatibility issues (IE, Firefox, and Safari) on both Windows and Mac.
* Used JIRA extensively for organizing issues, tracking the assigned work, and following team activity.
* Strong web development skills, including web frameworks, JavaScript, AJAX, HTML, and CSS.
* Created and edited content in Drupal.
* Worked on JavaScript frameworks (j Query, Angular JS, Dojo, Moo Tools, YUI)
* Worked with UI frameworks like Bootstrap
* Wrote backend PHP code whenever required using Laravel framework.
* Maintained and manipulated databases for XML parsing for applications in MYSQL.

Environment: HTML, XHTML CSS, JavaScript, j Query, Maven, LAMP,GWT,AWS,GIT hub, Symfony, Zend, MVC or OOP design patterns, Java, Python, Perl or Shell Scripting, SQL databases, Agile development Hibernet, spring, API Usability Testing, Agile methodology, Eclipse, Windows, My SQL, JavaScript, AJAX and Windows XP, CSS3, HTML5, JavaScript, J Query, Code Igniter, Postgre SQL, My SQL, Drupal