**Nikhilesh C**

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**Professional Summary**

* Over 7 years of excellent experience in design and developing interactive Server and client applications using **PHP, MySQL, HTML5, CSS3, JavaScript and jQuery**.
* Extensive working experience with Content Management Tools such as Drupal 7 & Drupal 8.
* Experience in creating custom modules and widgets in Drupal 7 and migrating the modules to Drupal8.
* Experienced using MVC frameworks such as **Zend, Laravel, Symfony, CodeIgniter, CakePHP.**
* Extensive experience in designing and implementing various web applications in both LAMP (Linux, Apache, MySQL, PHP) and WAMP (Windows, Apache, MySQL, PHP) Environments.
* Experienced in developing web-based applications using PHP 5.x, MySQL, XML, CSS, HTML, DHTML, XHTML, JavaScript, jQuery and AJAX Technology.
* Extensively used the **backbone.js, Angular.js, Angular2, react js** frame works, JSON and JavaScript frameworks jQuery.
* Extensive experience with multiple technologies like Python 2.7, 3.2, 3.4, PHP, Shell Scripting, Java, C, Perl, and VBA.
* Hands on experience in Integrated Development like Dreamweaver, Eclipse and Microsoft Visual Studio.
* Experience in building frameworks in Python for Test Automation.
* Experience with integrated development environment Eclipse and worked on IBM tools - Rational Application Developer (RAD) tool and Message broker toolkit.
* Experienced in developing websites using **HTML 4.0/5.0, CSS, CSS3, JavaScript, JQuery, Ajax and JSON.**
* Experience with XML and related standards and technologies like **AJAX, RESTful, WSDL, SOAP, DTD, XSL, XPath, DOM, SAX, HTML, CSS, and JavaScript, Angular.JS.**
* (OOD) and Object Oriented Programming (OOP) of multitier component based application.
* Incorporated the table less design methodology using CSS3 that follows W3C standards.
* Experienced in Drupal tool like View Tools, Uber Search, Drupal Theme Viewer to create powerful and flexible web applications.
* Experience in using various tools and IDEs for development and design like Net beans, Eclipse, Notepad++ and Microsoft Visual Studio.
* Experienced in developing application using 3-tier architecture (i.e. Presentation Layer, Business layer and Data access Layer)
* Experienced in third party payment gateway (PGP) with PHP scripting.
* Expertise in deploying applications using Apache HTTP server, Tomcat server and Jboss server.
* Effective skills of working with Eclipse IDE and MVC.
* Excellent experience in implementing various design patterns including MVC
* Experienced on Installation, Integration and Configuration of third party tools, Content Management System (CODEIGNITER, Smarty)
* Developed custom Drupal Theme to effectively address business requirements.
* Expertise in all PHP-related projects technical aspects like design, development, project documentation and product maintenance.

**Technical Skills**

**Web Technologies:** PHP 4/5.5, HTML, DHTML, XHTML, XML, DOM, PERL5.8, ActionScript3.0, JSP, JavaScript, Flash9, Adobe Photoshop CS4, Dreamweaver 8, Jquery1.2, Angular Js/2, Node JS.

**Frameworks:** Zend, Django, Cake PHP, Laravel, Camel, CodeIgniter.

**CMS:** Drupal, Joomla, WordPress.

**Administrative Tools:** PHPMyAdmin.

**Application/Web servers:** Apache HTTP server2.0/2.2, Tomcat 4/5, Jboss 4/5.

**Development Tools:** Eclipse3.3/3.4, Jbuilder 7.0, Net Beans.

**SDLC Tools:** Rational Rose 2000, UML, Erwin.

**Testing Tools:** Junit3.8/4.0, PHP Unit.

**Operating Systems:** Linux, Windows, UNIX.

**RDBMS:** MySQL4/5, MS-SQL server, Oracle, MS-Access.

**Work Experience**

**Sr. Drupal/PHP Lead Developer September 2017 to Present**

**Medac Pharma Chicago, IL**

**Responsibilities**

* Developed Contact Fill Application using Drupal8 and installation and integration of the Application online.
* Maintained high volume availability demands using open source tools such as **Linux, Apache, PHP, and MYSQL.**
* Extensively used JQuery Table sorter plugin as a data grid for sorting and freezing headers and footers for many tables which holds huge data related to vendors under the specific Contract vehicle.
* Developed various sections using **Angular.JS, React.js, HTML, CSS, Velocity, Ajax, Json and Spring web service.**
* Develop Software architecture in **Angular2** using Type Script with ASP.NET Web API on server side and Microsoft SQL Server and database server.
* Working on Object Oriented PHP, common design patterns and modern frameworks (on both server and client sides).
* Updated and migrated entire member's portal to Laravel 4.2, which provided a more   
  modern, reliable, and quicker experience for affiliates.
* Worked on **PHP5, HTML5/CSS3, Ajax/JavaScript (JQuery, ExtJS, etc.), SVN, GIT and MySQL** and Apache, demonstrating vast LAMP architecture experience.
* Implemented AJAX and JQUERY on front-end to make the web page more dynamic.
* Expertise in deploying applications using Apache HTTP server, Tomcat server and Jboss server.
* Strong expertise in Web Application development using **PHP with OOPs, CVS, SVN, MySQL, MS SQL Server, JavaScript, JQuery, AJAX, CSS, Flash ActionScript and XML.**
* Developed the application using Eclipse IDE tool and deployed it on Apache Tomcat.
* Worked on front-end to make web pages more dynamic via AJAX and JQUERY.
* Expertise in using PHP/LAMP environment and also MVC environment like Zend, Laravel and Symfony.
* Developed and maintained ANT scripts, pearl scripts and shell scripts that facilitate the Administration of **BEA WebLogic 8.x. and IBM Web Sphere 5.**
* Created web service and Rest API's for posting the data into user profile site.
* Experience with HTTP/REST APIs and integrating with existing systems.
* Mastering the tools **Eclipse, IntelliJ IDEA, Android Studio, Sublime text, brackets and Xcode**.
* Worked on applications and developed them with XML, JSON, XSL (PHP, Python, Rails)
* Extensive use of Open Source Integrated development environment Eclipse, NetBeans & JDeveloper and logging tool log4J & Project tracking tools JIRA and QC.
* Programmed the Business level logic in PHP using **Symfony2 MVC framework**.
* Worked on an open-source CMS Drupal to build website using **Drupal 8**.
* Modified PHP, HTML5, CSS3, JavaScript, JQuery according to project requirements.
* Also working with a team for designing the payroll form for the employee using Symfony, CSS
* Familiar with Application Architecture of Angular 2.
* Used the Node.js and Backbone.js MVC Frameworks in the development of the web applications.
* Worked on an open-source CMS to build website using Drupal8.
* Developed a multi-user, multi-site for Scheduling Agile Meetings and maintain topics, quizzes, voting and suggestions, contributions at site level.
* Worked in Windows environment for building the application using net beans IDE.
* Custom module development in **Drupal8.** Website development in Drupal8. Module integration & theme integration. Multilingual & multi-domain redirections handling using custom module.
* Specialized in using PHP as the intermediary between MySQL databases and world facing website applications.

**Environment:** Php5.5, Drupal8/7, LAMP, DHTML/HTML5, CSS3, Symfony, Laravel, JavaScript, JSON, JQuery, Angular.js/2, Node JS, MYSQL, AJAX, XML, SOAP, RESTful API.

**Sr. Drupal/PHP Developer April 2016 to Aug 2017**

**Cantex Pharmaceuticals Weston, FL**

**Responsibilities**

* Created and deployed complex, fully featured webpages using the **Drupal 7 and 8 (CMS),** integrating custom programming with existing third-party modules.
* Extensively worked on efficient **Drupal websites** and **Drupal** development technologies such as **Drush, Features, Panels, Services, Views, CCK, Custom modules** and Drupal templates.
* Implemented **SEO** based Drupal modules optimizing the search function all over the site.
* Installed and configured Drupal on several environments; Development, staging and testing (LAMP Stack).
* Performance Tuning and Scaling Drupal Implementing **Varnish.**
* Manage and support existing Drupal websites.
* Migration and maintaining Drupal sites in **Acquia Server**.
* Developed custom modules by integrating Web Services like **REST and SOAP.**
* Designed, Developed Custom Drupal Modules for implementing **Oauth and REST API.**
* Worked on **HTML, HTML5, JavaScript, CSS** and their integration within a PHP environment.
* Performed web development, template development, testing, debugging, integration, documentation and deployment.
* Worked on special IDE software such as RAD and Eclipse IDE.
* Maintained and supported existing applications built on the Drupal platform ensuring site availability.
* Developed widgets using **HTML, CSS, AJAX, Angular JS, JavaScript, JQuery and Bootstrap** components.
* Engaged in incident management, problem solving and solution implementation
* Designed and developed new web applications, forms, content management workflows leveraging Drupal
* Involved in Installing, theming, customizing Drupal systems, including and Drupal 8
* Development experience with Zend, Net Beans, Notepad++, JEdit
* Experience working with APIs, integrating with external web services including REST, XML or JSON
* Customized dashboard development for accessing easy user interface using front end tools such as Ajax, Jquery, Javascript etc.
* Created an internal browser based text editor using **HTML, CSS, JavaScript, Require.js, Backbone.js.**
* Responsible for creating efficient design and developing User Interaction screens using **HTML5, CSS3, JavaScript, JQuery, AJAX and JSON.**
* Used many tools such as; Eclipse, phpMyAdmin, Visual Studio.
* Used PHP framework such as **Zend and Zend 2**
* Worked on Stack Zend PHP, Apache Web Server, SVN, Oracle, JavaScript, jQuery.
* Worked on HTML5/CSS and jQuery in a Drupal based CMS environment
* Worked on analysis, design, development and implementation of web applications using PHP, Zend Framework, Oracle and MySQL.
* Developed E-Commerce application using PHP5, LARAVEL MVC Framework, JQuery, and HTML5.
* Worked on extensible MVC implementation supporting layouts and PHP based templates by default and accessing properties on OOPS with LARAVEL PHP Framework.
* Used Bootstrap, Laravel framework and Blade templates.
* By using Laravel's Blade Templating Engine developed front end templates.
* Used Eclipse IDE tool for development, build, deployment and testing.
* Resolved the bugs found by the Find Bugs Plugin for Eclipse, which uses static analysis to look for bugs in Java code in Service layer classes.
* Worked on **Stack Zend, PHP, Apache Web Server, SVN, Oracle, JavaScript, JQuery**
* Worked on an open-source CMS Drupal to build website using **Drupal8**.
* Heavily used HTML5 and CSS3 and applied CSS frameworks such as Bootstrap.
* Working experience in Agile platform.
* Implemented AJAX and JQuery on Front-End to make the web page more dynamic.
* Dynamic content management at client side using AJAX, JavaScript, DHTML.
* Involved in integration testing, functional testing and UI testing

**Environment:** Drupal 7/6, REST API, Oauth, PHP 4/5, HTML 4/5, XHTML, CSS3, AJAX, JavaScript, MySQL, Perl, Python, Angular.JS, Windows, Apache, MVC Frame Work, jQuery, CSS.

**Sr. PHP/ Drupal Developer May 2014 to Dec 2015**

**CIGNITI Pvt ltd Hyderabad India**

**Responsibilities**

* Involved in back-end development with PHP (4/5), MySQL, XML and light database design.
* Designed and developed multiuser, 3-tier MVC web-application (**Apache, PHP5, Oracle11g, jQuery, jQueryUI, Javascript /JSON**) for describing whole infrastructure.
* Made and implemented a huge variety of websites and web apps using PHP, JavaScript, HTML5, CSS3, MySQL.
* Worked with LAMP stack and open source software
* Used javascript frameworks like **Node.js, Angular.js.**
* Installed and configured **PHPv5, Apache and MySQL** on different servers.
* Created and implemented a wide variety of websites and web applications using PHP, JavaScript, HTML5, CSS3, MySQL.
* Worked on developing web pages using **AJAX, JavaScript, Angular.JS, HTML4, Dojo, Node.JS, JQuery, JSON, XML, REST and SOAP.**
* Involved in release into Production, Development, QA, and Staging.
* Worked on coding optimized SQL queries, PL/SQL Stored Procedures, Functions, Packages and Triggers on databases like MySQL, MS SQL and Oracle
* Use of PHP and Zend framework.
* Used Eclipse IDE for coding, debugging and testing the application modules.
* Use of Eclipse Integrated Development Environment (IDE) in entire project development.
* Optimized sites for usability, search engines and accessibility, and updated existing sites and content management systems.
* Knowledge of modern web technologies and techniques **(Node.JS, SASS, LESS, Responsive Design, etc.)**
* Experience with version control systems like Git, SVN, etc. Experience working with CI/CD tools like **Jenkins, Travis**, etc.
* Implemented Jquery code to create various design sliders on Home pages of websites.
* Involved in the development using Drupal and PHP
* Used Jquery for creating different menus and dialog boxes and also used different jquery plugins for calendar, calculator and printing options.
* Involved in Integrated Development like Dream weaver, Eclipse and Microsoft Visual Studio.
* Worked on Stack Zend PHP, Apache Web Server, SVN, Oracle, JavaScript, jQuery
* Developed single paged web based apps using **"backbone.js".**
* Responsible for website maintenance client websites on a daily basis involving HTML, CSS, Drupal
* Build AJAX pages using PHP to display current server time

**Environment:** Drupal, JQuery, Zend 2, PHP, Python, Apache, MySQL, Angular.JS, Google map api V3, Html, CSS, JavaScript.

**Sr. PHP/Drupal Developer February 2013 to April 2014**

**Electronic Arts Pvt Ltd, Hyderabad, India**

**Responsibilities**

* Involved in database design, application design and site architecture design to meet requirements
* Client side validations, structuring and reconstitution of sub templates and templates was performed using JavaScript.
* Responsible for the development of web applications and scripts utilizing JavaScript, HTML, PHP and MySQL
* Worked on Linux and UNIX platforms. Also worked with XML, XSD, and RESTful APIs
* Integrating REST web services PHP based API's into the site.
* Responsible for creating efficient design and developing User Interaction screens using HTML5, CSS3, JavaScript, jQuery, AJAX and JSON.
* Developed various sections using Angular.JS, HTML, CSS, Velocity, Ajax, Json and Spring web service
* Developed user interface using **PHP5, Ajax, JQuery, HTML, CSS, javascript, LAMP**
* Built custom modules and libraries in Drupal.
* Developed server side JEE application components using JSP, Servlets, JDBC, EJB, JMS, and J2EE Design Patterns Struts Hibernate framework using Eclipse.
* Built secure, scalable backend solutions and wrote database queries and logic.
* Maintain high volume availability demands using open source tools such as Linux, Apache, PHP, and MySQL.
* Worked with Drupal modules, theming, distributions & content management
* Involved with both maintaining / updating & developing new client websites
* Involved with Quality assurance of own work, code testing, cross browser testing, etc.
* Involved in Website Code Optimization.
* Configured and installed PHP, apache and IBM db2 on the servers.
* Worked **on HTML, CSS, PHP, ASP, MySQL, MSSQL, Java script / jQuery, Action Script 2/3**
* Worked on Git Hub
* Developed the application using Eclipse as the IDE and used the standard features for editing, debugging, running etc.
* Wrote concise, clean, modular CSS, HTML, Drupal and PHP codes
* Worked on Drupal to create custom widgets
* Interact with the front end web development (HTML, CSS, JavaScript)
* Develop site themes with LESS or SASS and traditional CSS
* Maintaining SQL server database and updating PHP script.
* Using three kind of database Granite Database, Oracle, MYSql.

**Environment:** PHP, HTML, JavaScript, MYSQL, SVN, Drupal, Dreamweaver MX 2004, PHPMYADMIN, Angular.JS, Visual Source Safe, MS Excel, jQuery, JSON, XML, Python

**PHP Developer February 2011 to January 2013**

**Gameloft Pvt Ltd, Hyderabad, Telangana**

**Responsibilities**

* Developed internal web applications on three modules, i.e. customer center, membership center and Web app login using PHP.
* Worked on **JavaScript, ASP.NET, and PHP and with Macromedia Flash.**
* Worked on theme layer for **Drupal**
* Worked with the Foundation framework and with AJAX based sites/web applications.
* Developed Jquery plugin for accordions and customized them meeting the business requirements.
* Created Images, Logos and Icons that are used across the web pages using Adobe Flash and Photoshop.
* Used HTML, CSS, javascript, jquery on client side.
* Used PHP-MYSQL connectivity to access the required data from the database.
* Back end development and maintenance of websites using **PHP and MySQL.**
* Worked on JavaScript and **PHP and with Macromedia Flash**.
* Built PHP applications to meet product requirements and satisfy use cases using MVC architecture, Codeigniter Framework and **Drupal CMS.**
* Efficiently developed code for different modules by using Oracle SQL, PLSQL and Shell scripting
* Used advanced level of HTML5, JavaScript, CSS3 and pure CSS layouts (table less layout)
* Worked on HTML, CSS and of digital imaging and illustration with Adobe Photoshop, In Design and Illustrator
* Involved with front-end integration projects using various frameworks and **HTML5, SAAS, CSS3,** JavaScript, DOM, and Ajax technologies and methodologies.

**Environment:** PHP, MySQL, LAMP, Zend, Javascript, AJAX, Jquery, CSS3, XHTML, HTML, Cake JQuery, Code ignitor, Html 5, XML, XSD, SAAS, PL/SQL, Photoshop, UNIX.

**Education:**

Bachelors in Computer Science Engineering