**Meghana Pogula**

* Over 6 years of professional experience in the Industry with a developer, database designing.
* Extensive experience in design, analysis, development, Version Control and Production Support of full life cycle or SDLC experience, multi-tier, database and script-based in web-based & desktop applications.
* Extensive experience in software solutions for Businesses and Enterprises using technologies PHP, PL/SQL, SQLServer, LINUX, MYSQL, JAVASCRIPT, APACHE, HTML, CSS, JAVASCRIPT, DRUPAL, AJAX, JSON, ANGULAR JS, BOOTSTRAP.
* Experienced with large multi-server Drupal environments, administration, and integration with various third-party sites with open APIs.

Experience in developing Drupal custom modules.

Expert in implementing and maintaining Zend(MVC) framework web applications

Strong understanding in the integration of multiple applications by using XML.

Sound knowledge on XML Parsers like PHP XML DOM and PHP Simple XML parsers

Experience on Drupal 6/7/8, custom Drupal theming, experience with Form, Views and Views APIs, Features module.

Designed and developed Applications in all the major versions of the PHP5 and worked with XAMPP, WAMPP, and LAMP environments.

* Wrote module to import users and event content from old site into new Drupal 7 site.
* Experienced in Drupal themes, modules and familiarity with the Drupal API and hook system.
* Develop, test and implement cross-browser compatible Drupal themes using valid HTML/CSS.
* Experienced in Drupal Themes development, Drupal custom modules and resolving Drupal configuration issues.
* Experienced in installing, configuring, modifying and testing existing Drupal modules.
* Experience working on writing fine-tuned queries on Oracle, SQL Server and My SQL.
* Well conversant in creation of database objects like tables, constraints, Views, Indexes, Stored Procedures, Triggers, Functions and Packages.
* Worked MVC, design patterns, Object-oriented Analysis and Design (OOAD), Web 2.0, and GIT.
* Strong experience in Source Control tool SVN.
* Involvement in using various IDE's, Dreamweaver, Notepad++, eclipse, sublime, Adobe Photoshop.
* Motivated self-starter with a strong desire to learn
* Strong analytical capabilities, ability to learn quickly new technologies and adapt to new environments
* Possessed excellent analytical, written and oral communication skills with a result oriented attitude with the capability to handle new technologies
* Expertise in handling/leading large complex projects comprising of multiple teams.

**TECHNICAL SKILLS:**

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| --- | --- |
| **Languages** | PHP5.6, HTML, CSS3, JavaScript, XML, jQuery, AJAX, Bootstrap |
| **Databases** | MySQL, Oracle 8I, MS SQL Server 2003, MySQLi |
| **CMS** | Drupal, Joomla, WordPress |
| **Scripting Languages** | JavaScript, jQuery |
| **Operating Systems** | Windows (98,2000, XP, Server 2000, Server 2003, Server 2008), Debian Linux, Ubuntu Linux, Red hat, Enterprise Linux, FreeBSD, Solaris, Windows Mobile, TinyOS, Android, OS X |
| **Framework** | Zend, MVC Architecture |
| **Tools** | PostgreSQL, Apache, Subversion, Git, WordPress, Joomla, MySQL, Microsoft Office, Adobe Photoshop, AJAX, Visual Studio, JSON |
| **Web Server** | Apache |
| **APIs and Libraries** | Google Visualization API, Google Maps API, Yahoo BOSS API, Yahoo! User Interface Library (YUI), jQuery |
| **IDE’S** | Eclipse IDE, Net Bean, Dreamweaver, Firebug, Developer Tools, Edit Plus, and Sublime text. |
| **Methodology** | Agile, Scrum |

**PROFESSIONAL EXPERIENCE:**

**Extron Electronics, Anaheim, CA Jan 2016 - Present**

**Drupal/ PHP Developer**

**Description:** The company has products that cover fields including: video and computer interfacing, switching, and signal distribution to professional displays and projectors.

**Responsibilities:**

* Used JavaScript to make interactive site. Responsible to handle frontend side of application to make it high performance, rich and user friendly.
* Implemented AJAX and JQuery on Front-End to make the web page more dynamic. • Designed theme using HTML/XHTML, CSS.
* Worked heavily on Drupal CMS development and developed various custom modules.
* Made various contributions to Drupal.org.
* Involved in Re-Skinning of website development in Drupal 7 and developed custom modules to support system.
* Extensively usedBootstrap for creating responsive web design for varying screen sizes and devices.
* Worked on custom panels, blocks, content types, and views to customize the look of the website.
* Used backup and Migrate for migration and staging process.
* Worked on Linux and UNIX platforms. Also, worked with XML, XSD, and RESTful APIs.
* Responsible for creating admin automated tools which makes easy add, update, delete of content.
* Proficient in Object-oriented programming (OOPs) concepts.
* Worked in CMS tools such as Joomla, Drupal and WordPress.
* Worked on Drupal concepts like LDAP, SSO, Web services, Multi-sites, Mobile Websites.
* Demonstrated a solid understanding of best practices for Drupal and Web.
* Implemented and upgraded various Drupal modules.
* Conceived and designed database tables in MYSQL5.
* Worked in Agile based environment with daily scrum calls and coordination with the offshore team.
* Implement pixel-perfect websites from wireframes.
* Worked in MVC frameworks like ZEND, CakePHP, Symphony and CodeIgniter as well as e-commerce web environments such as CCK, Views, Drush, and agile Development.
* Worked on PHP5 and MYSQL, HTML5, Ajax, JavaScript, CSS3 and WordPress on Windows and Linux operating systems.

**Environment:** Eclipse, PHP 5, Drupal 7, XML, HTML, Joomla, ZEND Framework, LAMP, JavaScript, AJAX, CSS, Bootstrap, Bugzilla, MySQL, VPN, Cake PHP, Drupal.

**Parallon Business Solutions, Tennessee Dec 2013 – Nov 2015**

**Drupal/ PHP Developer**

**Description:** Parallon Business Solutions, a leading healthcare managed and consulting services provider. Parallon is dedicated to helping hospitals and health systems operate knowledgeably, intelligently, effectively and efficiently in the rapidly evolving healthcare marketplace, today and in the future.

**Responsibilities:**

* Developed the UI layout and front-end programming for web application that matched requirements using hand written HTML, CSS and JavaScript.
* Implemented HTML5 feature like, local storage, data and required attributes and sliders.
* Worked on CMS such as WordPress, Joomla and Drupal.
* Implemented CSS3 features like, multi-column layout, gradients and web fonts.
* Implemented various Validation Controls for form validation and implemented custom validation controls with JavaScript and jQuery.
* Designed and developed various Web forms using HTML, CSS, and JavaScript.
* Created New Templates for the administrator areas with various options to be implemented Using Drupal 7.
* Developed common CSS classes for the user interface using CSS and CSS3.
* Used JQuery-Ajax plug-in to GET the data in JSON format and displayed on HTML page.
* Involved in providing pseudo application level code to interact with API's, Web Services using AJAX, JSON and XML.
* Used Drupal 7 for content management system and Sub Version (SVN) for Version control.
* Extensive experience in implementing model-view-controller (MVC) architecture using Angular Framework.
* Involved in complete SDLC - Requirement Analysis, Development, System and Integration Testing.
* Developed custom Drupal 7 Theme to effectively address business requirements.
* Worked on jQuery to make dropdown menus on web pages and display part of a web page upon user request and jQuery plugins for calendar, calculator and printing options.
* Experience in cross browser compatibility check and thoroughly performed unit testing and integration testing.
* Experience creating dynamic FLASH applications using JavaScript and Flash animation using Adobe Flash 5.5.
* Developed fast loading images using Adobe Photoshop CS3.
* Developed page layouts, navigation, animation buttons and icons.
* Maintained and manipulated databases for XML parsing for applications in MYSQL.
* Handled all aspects of the web application including maintaining, testing, debugging, deploying and printing.
* Successfully implemented new modules and themes into Drupal core to allow for rapid development.
* Used JavaScript frameworks ANGULAR.JS
* Responsible for website maintenance client websites daily involving HTML, CSS, Drupal.
* Made and implemented a huge variety of websites and web apps using PHP, JavaScript, HTML5, CSS3, Bootstrap, MySQL
* Worked on bootstrap to make the web page responsive.
* 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.
* Implemented JQuery code to create various design sliders on Home pages of websites.
* Involved in the development using Drupal and PHP
* Worked on Stack Zend PHP, Apache Web Server, SVN, Oracle, JavaScript, jQuery.

**Environment:** PHP, Drupal7/6, Linux, Agile development, JavaScript, Bootstrap, MYSQL, PHPMYADMIN, MS Excel 2003, Windows XP, Windows Vista, Firebug, MS Word, Drupal.

**BMO Harris Bank, Chicago, Illinois Nov 2012 –Jun 2013**

**PHP /Drupal developer**

**Description:**

BMO Harris Bank, N.A. is a United States bank based in Chicago, Illinois. It is a member of the Federal Reserve System and operates branches in the states of Illinois, Indiana, Arizona, Missouri, Minnesota, Kansas, Florida, and Wisconsin.

**Responsibilities:**

* Implemented business logic with PHP scripts to interface with a MySQL database.
* Maintained SQL Server Database (with PDO\_SQLSRV).
* Implemented front-end layout and behavior with HTML, JavaScript, AngularJS, Jquery, JSON and Bootstrap 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.
* Involved in database design, maintenance and administration.
* Coded dynamic and browser compatible UI web pages using JavaScript, CSS, HTML, JQuery, Ajax and responsive design in MVC environment.
* Responsible for creating efficient design and developing User Interaction screens using HTML, CSS, JavaScript, jQuery, AJAX and JSON.
* Developed various sections using AngularJS, 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.
* Worked with Drupal modules, theming, distributions & content management.
* Involved with both maintaining / updating & developing new client websites.
* Involved in Website Code Optimization.
* 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, PHPMYADMIN, MS Excel, jQuery Zend Framework, JSON, XML.

**Actionnet, Germantown, MD May 2011 – Sep 2012**

**Drupal/ PHP developer**

**Description:**

ActioNet solutions are built to gather a clear understanding of objectives and a shared commitment to mission success. They achieved success through a consistent and effective focus on customer satisfaction and by establishing effective partnerships based on trust and reliability.

**Responsibilities:**

* Designed the Front-End applications, user interactive (UI) web pages using web technologies like HTML, CSS, JavaScript, jQuery.
* Performed GET and POST requests in Ajax of XML, JSON using JavaScript, jQuery.
* 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.
* Worked on an open-source CMS Drupal to build Website using Drupal.
* Responsible for code optimization and test the website across different browsers.
* Implemented different reporting tools search modules to facilitate searches throughout the application
* Database Design and Query Optimization (Worked in backend with MySQL).
* Created different Drupal Admin pages, nodes etc.
* Maintain SQL server database and reporting tools updating PHP script.
* Create Runtime PHP files using Zend framework
* Use of three kinds of database Granite Database, Oracle, MySQL.
* Used ASI web service to connect with client directly.
* Implement RSS Feed to use this on various websites.
* Worked on customizing modules, themes using API's and core Drupal modules.
* Developed Configurable shims for modular JavaScript. Displayed good UX
* Created find wish list functionality provides unique responses when an invalid user name is submitted to the application.
* Worked with the Database Schema design and normalization for database accessed by the procedural PHP pages
* Worked with teams in designing and developing server optimization techniques like caching, output stream compression etc.
* Wide breadth of technical skills, internet knowledge, and experience across Web development. Backend development using various toolsets (PHP, MySQL, Apache).
* Implemented SEO based Drupal modules optimizing the search function all over the site.
* Determined the scope of work, analysis, design, coding, resting, evaluation, and implementation and documenting work.

**Environments:** HTML, PHP, Drupal7/6, XHTML, XML, XSLT, CSS, JavaScript, JQuery, JSP, JSON, AJAX, DOM, JavaScript, JQuery, Kendo, CSS3, Angular JS, Adobe Photoshop, AJAX, My Eclipse, Bootstrap.