**MONIK DOSHI**

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**Summary:**

Over 8+ Years of Professional experience in Application and Web Development, outstanding problem solving skills and good exposure in web technologies.

* Remarkable experience in various phases of Software Development life cycle, including planning, reviewing specification, documentation, scheduling, development, testing and maintenance.
* Extensive work experience in web analysis, design, development and implementation in Client/Server technologies.
* Experience in designing UI patterns and UI applications with the help of Adobe products like Adobe Dreamweaver CS4, Adobe Photoshop CS3/CS4 and Adobe Illustrator.
* Strong experience in programming with Java, ASP.NET 3.5/2.0, HTML, JavaScript, JSP and PHP.
* Experience in designing User Interface (UI) applications and professional web applications using HTML5, CSS3, DHTML, XML, JSON and AJAX.
* Expertise in client side scripting language and server side scripting languages like JavaScript, jQuery, ActionScript, YUI, Prototype, Angular.js.
* Extensive experience with Angular JS MVC framework including authoring complex directives, services, controllers and filters; working with animations, routing and states.  Working experience on Backbone
* Worked closely with client to develop project scope, associated timelines and expected deliverables.
* Well versed with web standards, accessibility, usability and cross-browser compatibility.
* Strong experience in working with Content Management System (CMS) like Joomla, Wordpress, Drupal, MCMS to edit the existing web applications.
* Experience in database design, development and maintenance using SQL, MySQL and No-SQL databases.
* Demonstrated ability to easily grasp new ideas, concepts, methods and technologies, Innovative problem solving skills, ability to meet tight deadlines.
* Experience in quality assurance and unit testing, integration testing, acceptance testing and in preparing test cases.

**Education**

**Charotar Institute of Technology, Gujarat, India**

Bachelor of Engineering in Computer Engineering GPA: (3.82)

**Stevens Institute of Technology, Hoboken, USA**

MS in Computer Science GPA: (3.57)

Software Engineering Certification

**TECHNICAL SKILLS**

**Programming Languages**: C/C++, JAVA, J2EE, C#.NET, ADO.NET, ASP.NET 3.5/2.0

**Web Technologies:** HTML, CSS, DHTML, XHTML, HTML5, CSS3, PHP, AJAX, XML, XSL, XSLT, SOAP, Web Services, JSP, JSON, Bootstrap, SASS

**Scripting Language:** JavaScript, jQuery, Prototype, YUI, , Angular.js ,Node.js, Action Script 3.0

**Servers**: Tomcat, Apache

**Tools & Technologies**: Eclipse IDE, DRUPAL CMS, JOOMLA, Drupal, Wordpress, FrontPage, Adobe Photoshop and Illustrator, Adobe Dreamweaver, Adobe Flash

**RDBMS**: MYSQL, MS SQL Server 6.0, MS Access, Oracle 9I

**NO-SQL Database** Cassandra

**Operating Systems**: UNIX, Linux, Windows 2000/XP/NT Workstation, DOS

**Modeling Tool:** Microsoft Visio

**WORK EXEPERIENCE:**

**COMCAST , PHILADELPHIA, PA Mar 13 – Current**

**POSITION: Engineer 3, Software Development and Engineering**

**Environment:**AdobePhotoshop CS4, Dreamweaver, HTML, HTML5, XHTML, CSS2, CSS3, SASS, LESS, JavaScript, JQUERY, AJAX, JSP, SOAP/REST Services, JSON, Joomla, Wordpress, PHP, Angular.js, Gulp.js, Node.js, Bootstrap Framework, HTML5 Boilerplate, Agile Methodology, Usability Testing, Eclipse, Notepad++.

**Project 1: High Speed Internet (IPDR)**

IPDR platform provides information about Internet Protocol (IP)-based service usage and other activities. The self-service tool helps Comcast customer support to better serve the customers with their Internet usage and billing related questions. The information from IPDR are aggregated, consolidated and put in a multi node Datastax Cassandra cluster. The usage information is shown in a web application based on MAC or IP search in intervals of hour, day, and month and year basis

**Responsibilities:**

* Designed and implemented a whole site with HTML5, CSS3, XHTML, and JSP.
* Used Service Oriented Architecture (REST services) to develop a site.
* Working with an SVN/Git/Gerrit workflow to maintain code version.
* Developed web pages using CSS2 and CSS3, SASS.
* Created graphs to show a data on a site.
* Used Object Oriented JavaScript extensively for user interfaces.
* Used Jquery, Angular.js javascript libraries for DOM manipulation and making Ajax call.
* Ajax REST service calls to get JSON data from backend and performed various CRUD operations with jquery and javascript.
* Used Javascript Bootstrap framework for effective web design.
* Used Data Tables jquery library to show a data on a table.
* Developing and testing websites on multiple browsers.
* Worked with Integration Team for application packaging.
* Handling scalability and performance issue.
* Deployed code on Apache Tomcat 7 on Unix based environment.
* Performed data verification /validation on No-SQL database (Cassandra).
* Created SSL Cert for various Comcast internal/Customer facing Application.

**Project 2: UsageMeter**:

Usagemeter provides current and historical data usage information for current/previous months based on each device installed on customer premises. This application is developed to support multiple platforms eg. Android, iOS, Windows, Mac OSX. This application functions seamlessly in mobile as well as desktop.

**Project 3: XCloud**

Personal Cloud for X1 Comcast Customer where they can upload and share videos with their family members and friends.

**Project 4: Einstein**

Web Portal where agent can check complete customer information such as billing, issues, and reports as well as up selling products.

**Project 5: JOOMLA Sites.**

Worked on Joomla sites such as <http://dns.comcast.net>, <http://comcast6.net> and <http://networkmanagement.comcast.net> and <http://constantguard.comcast.net/> .

**Responsibilities:**

* Developed webpages with HTML5, CSS3, JavaScript and JQuery technologies.
* Build dynamic pages using AJAX, JSON and XML.
* Developed HTML5 app, which works on TV Set-Top box and mobile devices.
* Expertise in using Twitter Bootstrap Framework to make website Responsive for Desktop, Mobiles and Tablets.
* Worked with Angular JS for creating own HTML elements for building a companied Web.
* Experience on working with CSS Background, CSS Layouts, CSS positioning, CSS text, CSS border, CSS margin, CSS padding, CSS table, Pseudo classes, Pseudo elements and CSS behaviors in CSS.
* Developed web pages for different browser such as IE, Crome, Safari and Firefox.
* Developing and testing websites for multiple browser support.
* Discussed various ideas/suggestions for the ongoing web sites regarding the page layout and creative design
* Created a template for Joomla and wordpress CMS Platforms.
* Worked with different business team to get content
* Build a site for Multiple Language Support like English and Spanish.
* Worked on SVN tool such as Tortoise to maintain code versions.
* Participated in daily scrums and discussed challenges and roadblocks across the team

**APEX TECHNOLOGY GROUP INC. Aug 10 –March 13**

Worked with different clients on various Projects.

**CLIENT: COMCAST, PHILADELPHIA, PA**

Developed Project Management System to plan, organize and manage resource pools and calculate resource work estimate. Software is based on Agile Methodology. Build various functionalities for Project and User Story Planning, Sprint Report, Sprint Burn down chart and Sprint.

Developed Automated System to Validate IP address Threshold and notify a User. Added User role based access to system.

**CLIENT: DIRECT BRANDS, GARDEN CITY, NY**

Enhanced and Maintained Client’s more than 24 different sites. Designed and developed functionalities of Add to Cart, Checkout, Shipping, Delivery, Return Items and Inventory. Added Paypal as a Payment processing method for new as well as existing members. Along with Paypal worked on Cart Upsell Project.

**CLIENT: HEALTH NOW, BUFFALO-NY**

Developed Automatic Claim Corresponding System (ACCS). It deals with automatic generation of the correspondence with respect to the claims submitted to the insurance company.

**Client: KPMG, WOODCLIFF LAKE, NJ**

KPMG is a tax, audit and advisory company. I am working as web designer on KPMG Brand website and KPMG global website.

**Environment:**AdobePhotoshop CS4, Dreamweaver, HTML4, HTML5, XHTML, CSS2, CSS3, JavaScript, JQUERY, AJAX, JSP, PHP, ASP.Net, REST Services, XML, JSON, Joomla, Wordpress, Content Center, SEO.

**POSITION: UI DEVELOPER / FRONT END DEVELOPER**

**Responsibilities:**

* Prepared mockups and wireframes with new idea.
* Interactive Planning for the product development.
* Followed web standards for website development.
* Involved in documenting and creating site maps for the complete design flow.
* Participated day-to-day meeting, status meeting, strong reporting and effective communication with project manager and developers.
* Working with an SVN tool such as Tortoise, subversion to maintain code base.
* Created different sites with HTML5, XHTML, JSP, PHP, ASP.Net.
* Developed web pages using CSS2 and CSS3.
* Extensively used Cascading Style Sheets to change the styles now and in the future.
* Created different graphs to show a data on a site.
* Worked on Object Oriented Javascript extensively for user interfaces.
* Used Jquery javascript library for DOM manipulation and making Ajax call.
* Used TeamSite Content Center to maintain css, images and live files.
* Developed web pages, which are cross-browser compatible.
* Developing and testing websites for multiple browser support.
* Used Quality center for bug fixes and maintaining the bugs report.
* Use different CMS system such as Joomla and Drupal.
* Used different Project Management tools such as JIRA, Basecamp, Rally.

**UNIVERSAL CONSULTANCY Aug 04 – June 08**

**CLIENT: HOMEOWNERS CHOICE INSURANCE, FLORIDA**

It’s a homeowner’s Insurance Company. I was working as a UI/Developer.

**CLIENT: BestBuy.com, Richfield, MN**

Best Buy Co., Inc. is a specialty retailer of consumer electronics in the United States. Designed and developed <http://bestbuy.com/> using XHTML, CSS, JavaScript, JavaScript, AJAX, Libraries (YUI, jQuery).I was working on shopping cart system.

**CLIENT: WHIRLPOOL CORPORATION, BENTON HARBOR-MI**

Enhanced and Maintained Air and Water treatment products pages using Photoshop, HTML, XML, and JAVASCRIPT with CSS.

**Client: Home Decorators, Chicago, IL**

Home Decorators is one of the nation's premier direct sellers of merchandise for the home. We offer a vast selection of high-quality furniture, rugs, lighting, window treatments, sink cabinets, accessories and much more through our websites, catalog and retail stores. The objective of the project was to create and maintain dynamic web pages.

**Environment:**

HTML, DHTML, XML, CSS, JavaScript, JQuery, AJAX, YUI , Adobe Dreamweaver CS4, Macromedia Flash CS4, Adobe Illustrator CS4, Adobe Photoshop CS4, Apache Web Server 2.2, PHP 5, MYSQL 4.7, Microsoft Visio and DRUPAL.

**Responsibilities:**

* Prepared detailed mockups, prototypes and wireframes to illustrate interface and design concepts of the website using Microsoft Visio.
* Created Visio flow charts for client-side front end to back-end database.
* Responsible for developing, editing, publishing and managing content on the external Web properties and internal portals.
* Used AJAX to update a portion of a web page thus reducing bandwidth usage and load time and add modal dialog in web pages to get user input and requests
* Extensively worked on designing web pages using HTML, DHTML, CSS, JavaScript and Ajax.
* Performed client side validations using Java Script.
* Created the much interactive web pages using JavaScript libraries JQuery.
* Embedded the flash content into the web pages.
* Designed graphic objects, animated icons, templates and images with the help of Macromedia Flash CS4, Adobe Fireworks CS4 and Adobe Illustrator CS4.
* Developed front end using Abode Photoshop CS4.
* Managed back end connectivity with the help of PHP framework.
* Used MYSQL for connecting to the database.
* Worked on DRUPAL Modules and themes on the CMS.
* Developed and implemented user interfaces as per latest W3C standards.
* Analyzed requirements and delivered the change requests as per schedule.