

# Anurag diwan

## Web Developer - EMC2

Beaverton, OR - Email me on Indeed: [indeed.com/r/Anurag-diwan/46897039048ae6be](https://www.indeed.com/r/Anurag-diwan/46897039048ae6be)

- More than 6 years of experience in different industries using diverse web technologies, which includes web-based and client-server applications, experience includes requirement analysis, design, development and maintenance.
- Excellent experience in developing User Interface/Front End applications using technologies such as HTML, HTML5, CSS, CSS3, JavaScript, DHTML, JQuery and Ajax.
- Areas of expertise include Designing, Configuring, Customizing, Developing, Administrating, Supporting, Maintaining, Upgrading based Web Solutions.
- Complete Software Development Lifecycle (SDLC) experience including requirements gathering, designing, implementing and supporting Web Portal Solutions.
- Good Experience working with High Traffic Websites.
- Good Understanding of Object Oriented Programming Concepts and Implementation.
- Client interaction for requirement gathering/analysis and Testing.
- Good knowledge of Responsive Web design.
- Extensively used the JavaScript frameworks jQuery.
- In depth understanding about the use of Web Standards in Front-End coding.
- Advanced level of client-side oriented web development using W3C standards
- Worked extensively in Agile Development process.
- Curious about new front-end development technologies and adept at promptly and thoroughly mastering them with a keen awareness of new industry developments and the evolution of programming solutions.
- Expertise in database development and implementation using Oracle, SQL Server and PL/SQL.
- Effective Team Player, excellent work ethics, ability to work in a diverse environment, and self-motivated to contribute towards team/company goals, in addition to individual commitment towards excellence.

Willing to relocate: Anywhere

Authorized to work in the US for any employer

## WORK EXPERIENCE

### Web Developer

EMC2 - Beaverton, OR - July 2013 to Present

EMC2 is a Multinational Company offers Data storage, Information Security and other Products and Services. The scope of this Project is to design Company Internal website.

Responsibilities:

- Responsible for gathering the requirements and analyzing the dependencies.
- Worked with Business Users in collection of content -- requests, reviews and controls content including day-to-day operations and maintenance for the assigned web sites.
- Developed the UI interface using JavaScript, jQuery, CSS3 and HTML5.
- Used Java Script for front end validation.
- Created Carousels and compare boxes using advance level of jquery.
- Performed Design reviews, Code walkthrough and task estimation.
- Used Photoshop for editing images.
- Created hundreds of email template notifications using HTML.
- Created several mock up Using HTML, CSS and JavaScript.
- Cross browser compatibility testing (Firefox, Chrome, Safari and IE).

- Used CMS to design web pages.
- Worked with Testing Team and created test cases and tested.

Environment: JavaScript, HTML, XML, JQuery, CSS, CMS, HTML4/HTML5, CSS3, and Jellyscript.

## **Web Developer**

Fidelity Investments - Dallas, TX - March 2012 to June 2013

One of the biggest financial investment companies in the world. Work on Reporting Frameworks and Marketing material for Fidelity which is used by their clients to analyze their financial data.

Responsibilities:

- Created the UI interface using JSP, JavaScript, jQuery, CSS3 and HTML5.
- Created custom UI Component Library framework using JSP Tag files.
- Design and developed business logic using Service classes.
- Used AJAX and Java Script for front end validation.
- Enabled AJAX features in one of the modules using jquery
- Designed and developed a number of Ajax based widgets.
- Implemented advanced level of JQuery for a number of pages.
- Responsibilities included reformatting of text, assuring hyperlink integrity, file transfer, and translation and posting of new material to the site involving HTML coding, scripting, and conversion of multimedia file formats.
- Written SQL queries to get accurate number of items in the result from the search engine.
- Involved in the performance testing and performance enhancement activities
- Performed QA activities, Created test data, test cases and tested the application.

Environment: JavaScript, HTML, DHTML, XML, JQuery, CSS, Oracle, Shell Scripts and PL SQL.

## **Web Developer**

Juniper Networks - Sunnyvale, CA - August 2011 to February 2012

The aim of this project was to re-enhance the internal company website using Java based environment.

Responsibilities:

- Used JQuery to make the HTML, DHTML, CSS and JSP code interact with the JavaScript functions to add dynamism to the web pages at the client side.
- Created visual mockups and prototypes using HTML CSS, JavaScript and JQuery.
- Designed and developed front-end GUI for Scheduler module using JSP, HTML, AJAX, JavaScript
- Extensively revised JSP pages to enforce new design and style guidelines for HTML, CSS and JavaScript.
- Used jQuery core library functions for the logical implementation part at client side for all the application.
- Involved in writing SQL Queries, Stored Procedures.
- Implemented Ajax on a number page. Created a series of Ajax oriented modules for re-use.
- Wrote and implemented cross browser JavaScript and JQuery.
- Did unit testing, integration testing, performance testing.
- Designed user acceptance cases, test cases. Tested (Validating) front end with different set of data.

Environment: JavaScript, CSS, HTML, DHTML JavaScript, UML, Windows

## **Web Developer**

Amway, GrandRapids, MI - April 2010 to July 2011

Worked on enhancing the User Interface features of Amway website, the UI was redefined to make customer experience more interactive.

Responsibilities:

- Developed Functional Requirement Document based on users' requirement.
- Worked in all the modules of the application which involved front-end presentation logic developed using Tiles, JSP and Javascript
- Designed and implemented the User Interface using JavaScript, HTML, XHTML, XML, CSS, JSP, AJAX and MySQL.
- Developed various generic JavaScript functions used for validations.
- Developed screens using JSP, JavaScript, AJAX
- Used AJAX extensively to implement front end /user interface features in the application.
- Created DDL and DML SQL scripts for creation of database objects.
- Created logical and physical data models putting to practice, concepts of normalization and RDBMS.
- Database development required creation of new tables, PL/SQL stored procedures, functions, views, indexes and constraints, triggers and required SQL tuning to reduce the response time in the application.
- Worked closely with QA team and fixed QA bugs as well as production issues with a quick turnaround time.
- Focused on Test Driven Development; thereby creating detailed JUnit tests for every single piece of functionality before actually writing the functionality.
- Used Log4j utility to generate run-time logs.
- CVS was used for project management and version management.

Environment: Java, JavaScript, HTML, XHTML, AJAX, XML, CSS

### **Jr.Web Developer**

Virgin Mobile - Trowbridge, PA - April 2007 to October 2008

Project: EPSILON

Virgin Mobile a Pre-Paid Mobile Service Provider has provided different kinds of services to their existing new customers to make their services interactive through their customer portal. Features include displaying Minutes/Data Usage, Online Bill payment and Promotions.

#### **Responsibilities:**

- Worked Layout pages designed using XHTML and CSS.
- Created layout for the web pages.
- Used W3C validator to testing XHTML that dramatically helps improve and ensure quality in XHTML.
- Used Fire fox XHTML validator and made XHTML files error free.
- Used JavaScript for form validations when user enters or edits the data.
- Designed and optimized Web Applications using MySQL, JavaScript, JQuery, CSS and HTML
- Identified and customized open source applications for use in corporate network and clients web sites.
- Maintained web analytics, conversion reporting, and log analysis tools
- Designed web site mockups, navigation buttons, etc. using Adobe Photoshop.
- Prepared the web pages using Cold Fusion editor as well as hand coding of HTML, XHTML, XML, CSS as needed.
- Worked on tools like Home site, Dream Weaver, Photoshop and Image Ready and also constructed and evaluated prototypes following standards.
- Used the subnav items that are nested as children of their associated tab in the HTML. This helps to view the page without the style sheets so that the navigation makes sense.
- Constructed Web Wireframes and Mock-ups by designing and building interaction, determined screen layouts, style, color palettes, action, audio, and graphics.

Environment: Java, CSS 3, AJAX, JQuery, JavaScript, XML, CSS, Firebug, HTML, JavaScript, Flash, Edit plus, W3c Validator, Windows, Linux, Oracle

## **Jr.Web Developer**

Virgin Mobile - Hyderabad, Andhra Pradesh - April 2007 to October 2008

### **Responsibilities:**

- Involved in development and finalization of initial design of the application and worked with content managers, copywriters and designers to resolve the issues.
- Utilized Ajax, JSP/JSTL, and HTML/CSS for designing and implementing the internal Order Entry for Sale Team to automate the data entry and customer transaction.
- Responsible for client-side interactions and server side development using JSP/MySQL, PHP, HTML, CSS, XML, RSS, JavaScript, and Flash.
- Designed and implemented the whole web site using HTML, XHTML, XML, CSS, Flash, JSP/MySQL and JavaScript.
- Involved in Web design and development for the UI interface design, graphic design for printed materials and presentations, illustration, logo design. Used HTML, CSS, DHTML, JavaScript, Flash, Photoshop, Illustrator.
- Involved in Design UI Screen, Created several mock up Using HTML, CSS and JavaScript.
- Front-end validations are done using Java Script.
- Used UI Development using JSP, HTML, and coded Java components which Retrieves data using SQL from Oracle database.
- Developed HTML interfaces with an understanding of UI design principles and object-oriented program development.
- Expertise with CSS Selectors, classes, ids, pseudo classes, Inheritance and cascade concepts, Box model with fixed width, fluid & elastic layouts.

Environment: CSS, OO JavaScript, Ajax, XML, XSLT, JSP, Servlet, Log4J, JUnit, ANT, JDBC, Oracle , SQL, IDE- Eclipse, Source Control - VSC.

## **EDUCATION**

### **Bachelor of Engineering in Computer Engineering**

Velagapudi Ramakrishna Siddhartha Engineering College

## **ADDITIONAL INFORMATION**

### **TECHNICAL SKILLS**

Languages Java, SQL, PL/SQL

Operating Systems Windows, OS X, Linux, Unix

Web/App. Server Tomcat 5.5/6.0, Weblogic 8/10

Web-Development XML, DHTML, XHTML, AJAX, JQuery, JavaScript, HTML4/HTML5, CSS2/CSS3, Object Oriented JavaScript, JSON, PHP, Twitter Bootstrap

Databases: Oracle [...] MySQL, DB2, Microsoft Access, Microsoft Excel, Sybase

OOAD: UML

Version Control Systems Github, CVS, VSS

Other Applications / Tools UNIX Shell Scripting, Log4J, Eclipse, XMLSPY, CMS