

N. Prasoon

UI/Web Developer - Macy's

Ōhai Point, HI - Email me on Indeed: [indeed.com/r/N-Prasoon/e87ea7b9dcddfd78](https://www.indeed.com/r/N-Prasoon/e87ea7b9dcddfd78)

- Over 8 Years of IT experience as a UI Web Developer in analysis, design, development and testing of web applications.
- Proficient in developing and designing the phases of Software development Life Cycle.
- Proficient in building Web User Interface (UI) using HTML5, CSS3 and JavaScript that follows W3C Web Standards and are browser compatible.
- Experience on Web Technologies using HTML5, CSS3, XHTML, DHTML, JavaScript, JQuery, DOM, AJAX, XML and JSON.
- Extensive experience as web developer with a strong background working on open source technologies, including HTML5, CSS3, MySQL, JavaScript, Flash, Photoshop.
- Experience in Angular JS structural framework for dynamic web apps.
- Expertise with spring, Hibernate, and Struts application frameworks.
- Experienced in using web design tools like Bootstrap.
- Good Experience with Object Oriented Concepts, Object Oriented JavaScript1.8, Object Oriented Design and Implementation.
- Experience in developing and delivering the mobile applications on Android platforms.
- Strong debugging skills using Firebug, IE Tester, and Chrome Developer Tools.
- Experience in using version control tools such as SVN, CSV and GIT.
- Knowledge in Unified Modeling Language (UML), Flow Chart, Class Diagrams, User Diagram, Activity and Sequence Diagrams.
- Strong knowledge in Agile Development, Scrum and Waterfall Methodologies.
- Expert in creating Templates, Mockups and Prototypes, Web Interfaces, Layouts and Flow of future pages Using Web Standards.
- Deployed and Configured Java/J2EE application in LINUX environments.
- Experience on working with CSS3 background, Layouts, Positioning, Text, Border, Padding, Pseudo Classes, Elements and CSS behaviors in CSS3.
- Experience in using various tools and IDEs for development and design like Netbeans8.1, Notepad++v6.9.1, Eclipse, Adobe Photoshop, and Dreamweaver.
- Experience in system analysis, design, workflow architecture, development, testing and maintenance of web based applications.
- Excellent team player, self-starter and good at Multi-Tasking with ability to handle deadlines in fast paced environment.

Willing to relocate: Anywhere

Authorized to work in the US for any employer

WORK EXPERIENCE

UI/Web Developer

Macy's - Lorain, OH - June 2016 to Present

Environment:

HTML5, CSS3, JavaScript1.8, JQuery1.x, RequireJS, AJAX16.1, JSON3, AngularJS 2.0, Bootstrap3.3, PHP5.4, RESTful Web Services, XML, DHTML, VueJS, Ext.js, ReactJS, D3.js, High charts.

Responsibilities:

- Web design development and application development using HTML5, JavaScript and Bootstrap.
- Designed dynamic and multi-browser compatible pages using HTML5, CSS3, Bootstrap, JQuery, Ext.js, AngularJS, AJAX, Vue.js, PHP and JavaScript.
- Responsible for ensuring the pattern consistency across all pages.
- Responsible for design and development of the web pages from mock-ups.
- Responsible for creating the screens with table-less designs meeting W3C standards
- Applied JQuery scripts for basic animation and end user screen customization purposes.
- Used AJAX and JSON3 to make asynchronous calls to the project server to fetch data on the fly.
- Developed the User Interface using HTML 5, CSS3, JavaScript, JQuery, PHP and AJAX.
- Developed and implemented UI controls and APIs.
- Created web & single page applications using Angular.js framework.
- Expertise in designing and developing J2EE compliant systems using IDE tools like Eclipse and NetBeans.
- Implemented J2EE design patterns such as Factory, DAO.
- Experience in development and deployment of JAVA/J2EE web components on Resin, Tomcat, Web Sphere, Web Logic and JBoss
- Using Angular.Js created custom directives for data manipulations and to display data in company standard format in UI.
- Extensively used JavaScript, jQuery to provide UI functionality Created pages for Login using single sign on, main page containing favorites and page for continuous integration configuration
- Designed flash plug-ins for including different functionalities and content.
- Used various jQuery plugins like autocomplete, date picker, color picker, document slider to enhance the usability, functionality and overall experience for Website.
- Developed new reports and chart interface components using High Charts Ajax API.
- Worked on customizing modules and themes for web applications using Drupal.
- Worked in the design and development phases of the application using Ruby on Rails framework.
- Used AngularJS in development of the web application to bind the data/model that is being retrieved from a database through services provided in a controller to the view using scope.
- Develop complex features and platform based code artifacts utilizing Angular2 platform.
- Created Angular2 components implemented Interpolation, Input variables, Bootstrapping, NgFor, NgIf.
- Implemented unit test cases using Karma Runner and Jasmine for Angular JS on client side and Chai for Node.JS for testing endpoints.
- Experienced working with React JS, Redux, Require JS, Backbone JS framework.
- Developed functionality for connection to the Google Compute Engine server (running Node.js) using websockets Good understanding of Redux Flux architecture.
- Experience with Responsive Web Design (RWD) with involvement in several web application development projects.
- Developed RWD pages using Bootstrap as well as custom code to create responsive navigation menus and page interactivity.
- Extensively used Grunt and Gulp as an associate to Node.js to establish the connectivity between database and client
- Developed client GUI modules using Swing, Java script and Flash.
- Migrated corporate Linux servers from physical servers to Amazon AWS virtual servers.
- Designed and implemented a web app for storing the information and stores all the content in AWS.
- Developed several REST web services supporting both XML and JSON to perform tasks such as remote thermostat and demand-response management. REST web services leveraged by both web and mobile applications.
- Maintained high level of unit test coverage through test-driven development.
- Working on trading web applications using technologies such as AngularJS, JQuery and Spring MVC
- To create real time responsive charts and graphs using D3.js2.0

- Integrated the Java code (API) in JSP pages.
- Designed and Developed Web application using CSS pre-processors
- Designed XML files for maintaining contents like video, images and audio and display them in flash application.

UI/Web Developer

Rita's Water Ice Franchise LLC - Philadelphia, PA - December 2015 to June 2016

Environment:

HTML5, CSS3, JavaScript1.8, JQuery2.1, Node.Js6.0, Backbone Js1.3, Dreamweaver, AJAX14.3, PHP5.4, MYSQL5.7, SOAP API, JSON3, Ext.js, React.js, XHTML, Agile Methodology, ECLIPSE4.5 and SVN.

Responsibilities:

- Responsible for developing the Web pages using HTML5, CSS3, JavaScript, Node. Js, Ext.js Backbone.Js, JSON, jQuery, PHP and Ajax.
- Developed Page layouts, Navigations and presented designs and concepts to the clients and the management to review.
- Used JQUERY plug-ins to implement features as a light box, galleria, sliders and other intuitive features.
- Used XML Web Services by using SOAP.
- Created XHTML Pages with CSS3 and the Box Model.
- Used CSS Sprites to decrease the number of HTTP requests and load time of web pages.
- Involved in Writing JQuery based Ajax Requests using jQuery.get (url, data, callback, type) or jQuery.ajax(options) and jQuery.post (url, data, callback, type) and jQuery.get (url, data, callback, type).
- Used JQuery Events to manipulate the elements depends on the user interactions (like .ready (), hover (), bind (), click (), keypress () .)
- Used JQuery plug-ins for Drag-and-Drop, Widgets, Menus, User Interface and Forms.
- Using Ext.Js Architecture and Design screen mock-up using Ext.js and Sencha Architect.
- Developed Date Time Picker using Object Oriented JavaScript extensively.
- Designed and developed React.JS component required for the project.
- Making changes to the existing web applications using React.JS and creating new components using Material-UI and Material-Design.
- Experience of integration and configuration of multilingual modules in Drupal
- Experience to creating/configuration and Integration of the Blocks Drupal
- Experience of Web Form creation and sending email and save data into the database Drupal
- Experience in Spring Web Flow & Spring MVC frameworks for building the web layer
- Used Git Hub for code repository
- Involved in the development of presentation layer and GUI framework using EXT JS and HTML.
- Debug the application using Firebug to traverse the documents and manipulated the Nodes.js using DOM and DOM Functions.
- Experience using the version controls like SVN and TFS and project management tools
- Involved in developing XML, HTML5, and JavaScript for client side presentation and, data validation on the client side with in the forms.
- Used SOAP web services to send and receive the data.
- Used RAD IDE for developing code modules in the development environment.
- Using IDE like Eclipse, RAD, RSA and Net Beans for debugging and coding standards.
- Worked in Onsite - Offshore model.
- Written SQL Queries to interact with Oracle11g database.
- Used MySQL db package and Python-MySQL connector for writing and executing several MYSQL database queries from Python.
- Using HTML and CSS, and also managing Ruby on Rails layouts and views.

- Experience on Model View Controller (MVC) architecture based Web Applications in Ruby on Rails, Backbone.js
- Developed and Implemented Web Services and used Spring Framework.
- Worked in the Agile/Scrum development environment with frequently changing requirements and actively participated in scrum
- Successfully executed all the test cases and fixed any bugs/issues identified during the test cycles.

UI/Web Developer

State Farm Insurance - Bloomington, IL - July 2014 to October 2015

Environment:

JavaScript1.8 , HTML5, CSS3, Angular.JS1.4, jQuery1.10, Adobe Photoshop, AJAX13.3, Rest full Web services, GitHub, Backbone.JS1.3, JSON3, D3.js2.0 , XHTML2.0, XML, MySQL5.7, Oracle 11g, Agile Methodology, Windows.

Responsibilities:

- Worked in all the modules of the application, which involved front-end presentation logic developed using Tiles and JavaScript.
- Built Web pages that are more user-interactive using jQuery plugins for Drag and Drop, auto complete, JSON, Angular.JS, JavaScript, Backbone.JS.
- Designed the commercial software for image processing and printing using C++
- Designed and implemented the User Interface using JavaScript, HTML5, XHTML, XML, CSS3, AJAX and MySQL.
- Developed mobile cross-browser web application for real-time location sharing utilizing AngularJS, javascript API.
- Created Images, Logos and Icons that are used across the web pages using Adobe Flash and Photoshop.
- Participated in meetings with the end-clients to develop layout, color scheme for the web page and implemented them with the help of HTML5, CSS3 and JavaScript.
- Brief experience on implementing the Angular JS in creating animations based on CSS3 classes.
- Co-ordinate with UI designers and develop static content using front end with HTML5, CSS3 and AngularJS.
- Stream data to create realtime responsive charts and graphs using D3.js2.0.
- Produced content pages with CSS3 layout and style markup presentations and also used JavaScript1.8 methods and properties.
- Used media queries for mobiles tablets and desktop layouts.
- Migrated Sybase Database to Microsoft SQL Server 2000 databases.
- Assist in website traffic and performance monitoring using wordpress.
- Designed complex interfaces to support third party systems using wordpress.
- Exposed the Web Services to the client applications by sharing the WSDL's.
- Created logical and physical data models putting to practice, concepts of normalization and RDBMS.
- Used SOAP, XML/XSLT and XHTML for developing Web Services.
- Database development experience in writing functions, procedures, triggers, and views in PL/SQL.
- Worked closely with QA team and fixed QA bugs as well as production issues with a quick turnaround time.
- Used jQuery plugins auto complete, validation, drag and drop and more exceptionally.
- Providing consultation and development support services for engaging in a commercial grade search engine including Elastic search, HTML, CSS, Responsive Web Design, Test Driven
- Involved in developing various generic JavaScript functions used for validations.
- Used advanced level of HTML5, JavaScript, CSS3 and pure CSS layouts (table less layout).
- Involved in integrating the Java code (API) in PHP Pages.
- Debugged the application using Firebug to traverse the documents and manipulated the Nodes using DOM and DOM Functions using Firefox and IE Developer Toolbar for IE.

- Used AJAX extensively to implement front end /user interface features in the application.
- Focused on Test Driven Development thereby creating detailed unit tests for every single piece of functionality before actually writing the functionality.
- Involved in using GitHub, for project management and version management.
- Developed Functional Requirement Document based on users requirement.

UI/Web Developer

RBS Bank - East Providence, RI - July 2013 to June 2014

Environment:

HTML4, CSS3, JavaScript1.8, AngularJS1.3, JQuery1.9, Dreamweaver, AJAX12.3, JSON3, ECLIPSE 4.0, Windows.

Responsibilities:

- Developed all the UI pages using HTML4, XUL, DHTML, XHTML, DOM, CSS3, JSON, JavaScript, JQuery, and Ajax.
- Analyzed an e-commercial website's requirements for better understanding user
- working closely with UX, product, and marketing to create specs and build products
- Creating dynamic commercial web sites using static and interactive graphics by HTML, CSS and JavaScript.
- Created XHTML Pages with CSS and the Box Model.
- Integrated the Java code (API) in Php Pages.
- Used JQuery core library functions for the logical implementation part at client side for all the applications.
- Involved in Writing JQuery based Ajax Requests using JQuery (Ajax for options) and JQuery. Post and JQuery. Get.
- Used JQuery Events to manipulate the elements depends on the user interactions
- Used JQuery to traverse through a DOM tree and manipulated the nodes in the tree.
- Implemented the Drag and Drop functionality using JQuery framework.
- Used JQuery plug-ins for Drag-and-Drop, Widgets, Menus, User Interface and Forms.
- Developed Date Time Picker using Object Oriented JavaScript extensively.
- Used Angular.js to create maintainable and testable single page application and Implemented 2-way data binding and used ng-filters across the applications.
- Designed Pdf, Excel and Print previews for all the reports in the application using HTML4, JavaScript and SQL Stored Procedure.
- Worked with source code control systems like GIT and JIRA.
- Responsible for writing SQL and PL/SQL queries for writing stored procedures.
- Expertise in Client-server application using oracle PL/SQL
- Developed complex database objects like stored procedures, functions, packages using PL/SQL.
- Debug the application using Firebug to traverse the documents and manipulated the Nodes using DOM and DOM Functions.
- Involved in developing XUL, HTML4, and JavaScript for client side presentation and, data validation on the client side with in the forms.
- Contact with different customer for their requirements and Modified code as the customer needs.
- Involved in writing and modifying Procedure, Queries, Views and Triggers and calling them from JavaScript.
- Written SQL Queries to interact with databases. Successfully executed all the test cases and fixed any bugs/ issues identified during the test cycles.

Web/UI Developer

Amedha - Hyderabad, ANDHRA PRADESH, IN - July 2012 to May 2013

Environment:

HTML4, CSS3, JavaScript1.8, JQuery1.9, Bootstrap3.0, JSON2, Ajax10.3.

Responsibilities:

- Involved in the requirements analysis, designing, development, testing and maintenance of the websites.
- Developed websites using HTML, CSS, JavaScript, JQuery, Bootstrap and Ajax.
- Created web page layouts using HTML and CSS.
- Design, developed and updated the user interface using CSS, JavaScript and Dreamweaver.
- Performed client side validations over the forms using JavaScript.
- Used Ajax to refresh only certain section of the page and reduce the load on the web server.
- Used Cascading Style Sheets in order to separate presentation from the structure.
- Implemented the MVC architecture using the Struts framework.
- Developed different GUI screens using JSP and user validations using JavaScript.
- Used Responsive Web Design so that the website is compatible with different devices like desktops, laptops, tablets and smartphones.
- Used best coding practices and naming conventions while writing code in JavaScript, HTML and CSS.
- Extensively tested the websites, identified the bugs using Firebug and fixed them.
- Responsible for code optimization and testing across other browsers.

Web/UI Developer

CTE Global solutions - Hyderabad, ANDHRA PRADESH, IN - April 2009 to June 2012

Environment:

HTML4, DHTML5.5, XHTML2.0, XML, JQuery1.8, Ajax10.1, Adobe Fireworks MX, JavaScript1.6, CSS3, MY-SQL5.5, Bootstrap3.0.

Responsibilities:

- Used HTML, XML, AJAX, JavaScript, CSS and pure CSS layouts.
- Created cross-browser compatible and standards-compliant CSS-based page layouts.
- Understanding Web UI conventions and be able to leverage them for promoting an efficient user experience.
- Used Dream weaver as HTML editor, IIS for Web Hosting and SQL Server database.
- Implemented JQuery along with JavaScript libraries.
- Adobe Acrobat was used for the document management and developing .PDF files.
- Designed and developed of UI using HTML/DHTML, CSS,JavaScript.
- Gathered and designed user cases for UI requirements. Prototyped UI designs using: Visio, Adobe Photoshop, and Adobe Illustrator, Flash, PowerPoint and Visual studio. Hand coded prototyped UI designs using Home Site.
- Utilized various JQUERY plugins to build Rich Internet Application (RIA) to make it look more intuitive.
- Designed and developed the layouts of Customer Relations Module.
- Involved in team meetings with corporate webmaster's UI team & weekly scrum meetings.
- Migrated content from existing website to a new, database driven website; utilized in house Content management System.
- Involved in Developing User Interface usingXML, java Script and CSS.
- Messaging Service of FLEX Data Services (LCDS) used for communication and real time collaboration.
- Deployed Flex Applications on WebSphere Application Server.
- Developed each and every web page which handles all popular search engines which targets the Search Engine Optimization (SEO).
- Involved in GUI design, Screen navigation, and database design with using various technologies like Adobe Dreamweaver MX.
- Performed Database connectivity and transactions and also wrote stored procedures as per the requirement in MY-SQL.

SKILLS

database (7 years), Dreamweaver (5 years), JavaScript (7 years), Photoshop (4 years), XML (6 years)

ADDITIONAL INFORMATION

TECHNICAL SKILLS:

Web Development: HTML5, CSS3, JavaScript 1.8, Servlet3.1,JSP2.2,, JQuery2.1, PHP5.4, JSON3, JDBC4.1, AJAX16.1, XML, XHTML2.0, XUL1.2, DHTML5.9, DOM.

JavaScript Libraries: JQuery1.x, React.jsv0.14, Angular.js2.0,1.5, Ext.js, D3.js2.0, Backbone.js1.3,Require.jsv2.1, Node.jsv6.0, Bootstrap3.3,Vue.js.

Database: MySQL5.7, PLSQL8.1, Oracle 11g.

Operating System: Windows, Linux, Unix, Mac OS X.

Methodologies: Agile, Scrum, Waterfall.

IDEs worked on: Notepad++v6.9.1,Eclipse IDE 4.5, Netbeans 8.1,Adobe Dreamweaver.

Software Tools: Microsoft Visual Studio, Photoshop, MS Office, Dreamweaver

Others SVN, GitHub, RESTful web services,SOAP.