**Dharan**

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**SUMMARY**

* Around 6 years of Professional experience in developing a professional web based interface (UI) to provide the best User Experience using HTML5, CSS3, Javascript, JQuery, JSON, XML.
* A professional experience in the software development life cycle phases including analysis of requirements,Fullstack, Application design, Development, integration, Installation, maintenance, implementation and testing of various client/server, N-tier and web applications.
* Good experience in programming with web UI applications using HTML5/ XHTML, CSS3, JavaScript, AJAX, and JSON.
* JavaScript frameworks such as AngularJS, ReactJs and NodeJs were used for developing websites.
* Good experience using HTML5/CSS3 development.
* Good Experience using LESS.
* Familiar in SOAP and Restful Web Services.
* Good Experience in working with Core Java (Collections, Multithreading).
* Good experience in High Charts, Google API, JQuery UI and Bootstrap.
* Experience working in Agile and Waterfall (SDLC Methodologies) environments.
* Exposure with Node JS, React JS for component loads events triggered as a developer so we can use them for the components.
* Experienced on CSS Background, CSS Margins, CSS Text, CSS Borders, CSS Alignments, CSS Padding, CSS Tables and CSS Behaviors.
* Experience in Enterprise level application in Java like Core Java,GUI and Database PL/SQL.
* Used karma, jasmine to do unit testing and end to end testing, respectively.
* Developed UI uses JQuery and JavaScript Library for Web Application and Mobile Application and extensively developed Rich Internet Applications and various UI widgets using JQuery.
* Full stack development experience with Node.js and Java applications on top of RESTful APIs.
* Experience working with Responsive Web design.
* Experience working with JavaScript MVC frameworks AngularJS.
* Extensively used the JavaScript frameworks JQuery.
* Sound Understanding and good Experience with Object Oriented Programming Concepts, Object Oriented JavaScript and Implementation.
* Possess good team-management and leadership qualities.
* Having Strong written and oral communication skills.
* Involved in Understanding functional specifications and developing creative solutions to meet business requirements.

**TECHNICAL SKILLS:**

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| **Language** | C, C++, Java, SQL. |
| **Web Technologies** | HTML/HTML5, XHTML, CSS/CSS3, JavaScript, jQuery, AJAX, JSON, AngularJS, CMS (Content Management System), ReactJs, Express JS, NodeJs, RESTful, Bootstrap,PHP. |
| **Methodologies** | Agile, Scrum. |
| **Databases** | Oracle9i, MySQL. |
| **Application/Web server** | Team Foundation, Apache Tomcat. |
| **IDE’s** | Visual studio, Sublime Text Editor, Brackets, Notepad++, Eclipse Luna, Intellij, WebStorm. |
| **Version Controls** | SVN, GITHUB, CVS. |
| **Operating System** | Windows 98/NT/2000/2003/XP/7, Linux |

**PROFESSIONAL EXPERIENCE**

**Client:MetLife Insurance, Cary, NC. Dec’ 16 - Till Date**

**FullstackDeveloper**

**Responsibilities**

* Ability to rapidly prototype interface designs in hand-coded validating, standards-compliant, and semantically rich code and be aware of cross-browser compatibility and bugs.
* Developed web UI application for the entire website using HTML5, CSS3, and JAVASCRIPT.
* Recommended and currently guiding the team in building out a lean, responsive UI layer utilizing Semantic HTML5, SASS, BOOTSTRAP, ANGULAR.JS, and REST API architecture.
* Thorough understanding of the differences and bugs in various browsers and browser versions.
* Understanding of application development lifecycle methodologies.
* Knowledge of human factors and usability, best practices for interface design.
* Worked on a parallel project, which is in R&D phase using NodeJs.
* Worked on the CSS preprocessors LESS and SASS.
* Excellent problem solving skills and the ability to work independently.
* Deep understanding of JavaScript and the JQuery framework.
* Used Angular JS in developing single page applications.
* Used spring validator framework for client and server side validation.
* Used Microservices with Spring MVC, Spring Boot, and Dependency Injection.
* Worked on Microservice architecture, with Spring Boot-based services interacting through a combination of REST and Apache Kafka message brokers.
* Defined and constructed layers, server-side objects and client-side interfaces based on J2EEdesign patterns, developed and implemented J2EE based MVC (Model-View- Controller) framework for the application.
* Bootstrap used along with AngularJS in creating the Application.
* Developed with Node.js, Express.js, PostgreSQL, Webpack to build backend.   
  Created RESTful API and CRUD operations from scratch.
* Worked on NodeJs to develop backend API's for fetching data from MySQL database.
* Experience in AngularJS directives that allow the developer to specify custom and reusable HTML-like elements, attributes that define data bindings, the behavior of presentation components and DOM Manipulation.
* Used firebug, IE developer  toolbar and chrome tool for debugging java script and fixing issues.
* Developed the Web application using Spring MVC, Ext-JS, Html, JSP and JavaScript.
* Developed custom directives, Factories and Services in AngularJS.
* Worked with AngularJS applications for customer facing software using modern JavaScript development techniques and responsive design methodology.
* Created and optimized graphic prototype websites and application interfaces using HTML and CSS.
* Involved in writing application level code to interact with APIs, Web Services using AJAX, JSON and XML.
* Designed and developed intranet web applications using JSP, JavaScript and CSS.
* Coding pages with best Search Engine Optimization (SEO) techniques.
* Implemented and designed user interface for web based customer application.
* Designed business applications using web technologies like HTML, XHTML, and CSS based on the W3C standards.
* Redesigned and implemented complete web application to meet web and industry standards.
* Used spring dependency injection, annotations and Spring MVC components to implement business layer and navigation part of application.
* Developed and improved application using the MVC Framework.
* Used firebug, chrome developer and IE developer tools for debugging JavaScript and code refactoring.
* Experience of working on CSS Preprocessors like Less and Sass  along with JavaScript task runners like Grunt.
* Used Karma and Jasmine for unit and end to end testing.
* Involved in Control version system like GITHUB.
* Developed data formatted web applications and deploy the script using client side scripting using JavaScript.
* Worked on Cross-Browser compatibility and fixed the bugs in several browsers.
* Created cross-browser compatible and standards-compliant CSS-based page layouts.

**Environment**: Java, CSS2/3, JavaScript, Angular. JS,HTML4/5, Node.JS,Oracle,DOJO, SASS, JQUERY, JSP, AJAX, JSON, XML, TOMCAT APACHE, ECLIPSE, GITHUB.

**Client: Charter Communications, Povidence, RI Dec’ 15 - Nov’ 16**

**Fullstack Developer**

**Responsibilities**

* Designed a responsive website using a Bootstrap grid system for layout, contents that fit different devices, including mobile, tablet and desktop using HTML5, CSS/CSS3, JavaScript, CSS3 preprocessor styling LESS, Bootstrap.
* Responsible for creating the look and feel of the public website.
* Coded JavaScript for page functionality and Pop up Screens.
* Experience in content management like AEM and Website builder.
* Developed custom AEM Reusable components, Widgets, Templates on top of JCR (Java Content Repository) and Apache Sling (A REST based web development framework on top of JCR) , CRX (Adobe commercial JCR Implementation), and AEM (Adobe latest suite of WCM, DAM, and Social Collaboration applications).
* Developed and implemented user interfaces as per latest W3C standards.
* Creating cross-browser compatible and standards-compliant CSS-based page layouts.
* Used AngularJs framework where data from backend is stored in the model and populated it to the UI.
* Developed the Web application using Spring MVC, Ext-JS, Html, JSP and JavaScript.
* Implemented Internationalization using Spring MVC Interceptors and Spring core modules.
* Worked on a parallel project, which is in R&D phase using Node. JS.
* Used JQuery (JavaScript library) to navigate a document, select DOM elements, create animation effects, handle events and develop Ajax applications.
* Implemented AJAX functionality using JQUERY, JSON and XML.
* Used extensively AJAX and JavaScript to speed up the application performance.
* Developed a modern web workflow using Grunt, Bower, Browserify as a part of my project.
* Unit testing of application of the development phase to make sure of the functionality on different devices using Jasmine in AngularJS.
* Integrated the Java code (API) in JSP pages.
* Used automation tools such as Grunt, Bower and Gulp.
* Worked with Model View Controller (MVC) Design Framework & AngularJS in developing SPA.
* Involved in a module where the development of front end included service side technology like NodeJS.
* Involved in writing code, daily for Node.Js persistence layers and web services and AngularJs single page applications and mobile solutions.
* Involved in Agile process, Weekly Sprints, and daily Standups to discuss the development of the application.
* Designed PDF, excel and print previews for all the reports in the application using HTML, JavaScript and SQL Stored Procedure.
* Successfully executed all the test cases and fixed any bugs/issues identified during the test cycles.

**Environment**: Java, HTML, CSS, XML, DOM, JavaScript, JQuery, AngularJS, NodeJs,Oracle,Grunt, Adobe Dreamweaver CS5, AJAX, JSON, JSTL, ECLIPSE, SQL server, SVN, and MS Office.

**Client: Fresh Rays IT Solutions, INDIA. July’ 12 – June’ 15Fullstack Developer**

**Responsibilities:**

* Developed validated Java scripts..
* Manipulated CSS, HTML and DHTML, JavaScript for presenting appealing GUI.
* Involved in SDLC life phases where waterfall model is applied.
* Created web pages according to client's guidelines and standards throughout the development and maintenance of the website using HTML, XHTML, CSS and JavaScript.
* Implemented Screen Navigation using JQuery and Spring MVC.
* Developing Prototype for the project using Ajax, JSON, jQuery, Java Script, HTML, and CSS.
* Tested application on Internet Explorer 6.0 and above, Firefox, Opera and Google Chrome to achieve Cross Browser Compatible Issues.
* Implemented Internationalization using Spring MVC Interceptors and Spring core modules.
* Used Spring Validation framework to implement the server side validations and used Ext JS AJAX to get the data from the server asynchronously by using JSON objects.
* Maintained Cross Browser compatibility & implement Responsive Design using Twitter Bootstrap, custom media queries, etc.
* Experience with testing tools like Selenium and build tool like Jenkins.
* Worked on writing RESTful Services using Spring MVC on the server side.
* Used automation tools such as Grunt, Bower and Gulp.
* Maintained and improved backups as well as recovery strategy.
* Created and optimized graphic prototype websites and application interfaces using Adobe Fireworks CS3.
* Worked on CSS Background, CSS Positioning, CSS Text, CSS Border, Pseudo classes, Pseudo elements etc.,
* Performed Validations of HTML and CSS (using Firebug, W3C Validator)
* Involved in content management, where it involved in creating templates, pages, and web editing.
* Development of GUI for HTML, JavaServelts is used as interface in developing.
* Involved in deployments which need immediate fix.

**Environment:** Java**,**CSS, HTML, Java, Bootstrap, AJAX, Spring,Oracle,REST, SQL Server, Java Script.

**Arjun web solutions, Hyderabad, India. May’ 11 -   April’ 12**

**Front End Developer**

**Responsibilities:**

* Developed web based front-end pages for image visualization.
* The primary purpose was to improve GUI, solve the navigational issues and supply livelihood to the senior web developers.
* Collaborated with back end developers, and involved in designing teams that implements UI solutions in different platforms.
* Involved in developing front-end systems with JavaScript, Bootstrap, HTML, CSS.
* By MVC architecture it separates the representation of information from the user interacts with it.
* To control the usability, aesthetics, speed and communication of the websites.
* Used Wireframes to draw the user demands.
* Developed clickable prototypes in HTML, DHTML, Photoshop, CSS and JavaScript.
* Conducting design and code walk through with the team. Implementing Road Map, Defining and building best Practices for .NET  Application Development.
* Defining the logical, technical and physical architecture of the .NET Application implementation.
* Design patterns are extensively used to achieve clean separation of different layers. Used different patterns like MVC pattern, DAO pattern, and singleton.
* Worked with Microsoft Type Script 1.8 for handling null able types in JavaScript and control flow analysis.
* Implementation of client side validations using JQuery and ASP.NET MVC Validation implemented at Controller level.
* Involved in building strong customer relationships and created processor according to customer viewpoint.
* Involved in fixing the bugs in the software and involved in testing the compatibility in all browsers like Internet Explorer, Chrome, Firefox, and Opera.

**Environment:** Java,HTML, DHTML, GUI, JavaScript, CSS, Oracle, Bootstrap, CSS, Adobe Photoshop, Ms-Office, Window XP.