**Bharat Teja**

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**Summary:**

* Over 8 years of experience in developing user interface applications and web applications using **HTML5, CSS, JavaScript, JQuery, JSON, Ajax, Ext JS, Angular JS,React JS, Backbone JS, Node JS, XML, and XHTML.**
* Extensive experience of OOAD, OOPS, Multi-tier and distributed architectures in developing web-based and client-server application.
* Expertise in debugging and troubleshooting existing code.
* Good Knowledge on how to implement theUser-centered design (**UCD**) methodology.
* Experience using **AJAX** to create interactive web applications, mainly focusing at increasing performance.
* Experience in working withthird party **web services APIs and Web Services using AJAX and JQUERY**.
* Great ability to write clear, maintainable, well-documented, well-commented and efficient code for web development.
* Experience in making Responsive web pages using **Bootstrap** and media queries.
* Implemented Presentation layer using CSS Framework, **Angular.JS,** Wire-framing, and HTML5.
* Experience in using **Angular.JS** for creating theuser interface and single page web applications.
* Experience in fixing Cross Browser Compatibility issues for different browsers like **Internet Explorer, Google Chrome, Firefox, Opera, and Safari.**
* Worked with Wordpress theme customization, custom Wordpress theme development, manage and maintain Wordpress websites.
* Profound Knowledge in **Document Object Model (DOM).**
* Experience in designing UI applications with the help of Adobe products like Adobe DreamweaverCS3, Adobe Suite, Adobe Photoshop CS3/CS and Adobe Fireworks CS3.
* Synchronizing various parts of web application usingschematically.
* Experience on working with all types of CSS (cascading style sheets) versions and tags.
* Involved in daily **SCRUM** meetings to keep track of the ongoing project status and issues.
* Used **JIRA** for bug tracking and issue tracking.
* Hands on experience with Web Responsive using **Bootstrap**’s templates
* Specialization in developing Web 2.0 using JQuery along with Ajax and JavaScript.
* Design, code, maintain and execute automated test scripts with Ruby, **Jasmine, Karma** or similar tools.
* General administration knowledge on various **UNIX** platform environments in patching, upgrading, configuration, tuning, installing system-wide software.
* Used**Hibernate** with **spring** to retrieve/update customer information from/to the database.
* Adhering to **OO Principles** and using design patterns (multithreading).
* Experienced in working with various databases**Oracle**, **SQL Server** and **MySQL**.
* Expert in creating Templates, Mockups, and Prototypes, Web Interfaces, Layouts and Flow of future pages.
* Designed and coded application components in an agile environment utilizing a test-driven development approach.
* Worked in close cooperation with project managers and other functional team members to form a team effort in development.
* Self-starter always inclined to learn new technologies and Team Player with very good communication, organizational and interpersonal skills.

**Technical Skills:**

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| --- | --- | --- |
| **Web Technologies** | |  | | --- | | HTML5/4, CSS3/2, JQUERY, JSON, DHTML, Java Script, Ajax, Angular JS, Node JS, Backbone JS, React JS, Ext JS, Jasmine. | |
| **IDE & Editors** | |  | | --- | | Eclipse, Adobe Dreamweaver CS3, Notepad++, Sublime, Web Matrix 3. | |
| **Application Server** | |  | | --- | | Apache Tomcat, IBM Web Sphere, BEA Web Logic, JBuilder. | |
| **Database** | SQL Server 2008, MySQL, Oracle10/11g. |
| **Operating System** | Windows XP, 7, 8,10. Unix. |
| **Other Tools** | Adobe Photoshop, Gimp, MS Office, Firebug, Chrome Developers Tool, Windows Movie Maker. |

**Professional Experience:**

**Johnson and Johnson – Morris Plains, NJ Aug 2015 – Till Now**

**Senior UI Developer**

**Responsibilities:**

* Responsible for creating efficient design and developing User Interaction screens using **HTML5, CSS3, JavaScript, jQuery, AJAX and JSON.**
* Utilized Ext JS 5.1, **Sencha Charts**, Sencha Cmd, JavaScript and HTML5.
* Designed and implemented a complex Ext JS tree component for selecting division information.
* Designed and implemented a user interface for an inventory board including grids, tree grids and interactive charts to visualize the inventory data.
* Implemented **Ext JS** data grid, forms and layout manager components.
* Created **REST Web** services for managing the data use.
* Worked on designing and developing Servlets and **JSP** pages for authentication.
* Strong implementation in handling Ext JS **Ajax request** and response using Java spring and JSON.
* Used **MVC** architecture of Ext JS framework to simplify the code complexity and increase clean code.
* Used AJAX, JASON to send request to server side to check functionality of website.
* Interacted with **JAVA controllers** JQuery, AJAX, and JSON to read/write data from backend systems.
* CSS3 for styling and HTML 5 for templates in Ext JS.
* Created Single Page Application (**SPA**) with loading multiple views using route services by using Ext JS 5 framework.
* Worked with **Sencha Touch** for developing the mobile application interface.
* Used **GIT** for source control using **SourceTree**.
* Used EXT JS for charting JQuery and JavaScript for creating view models.
* Used **Chrome Developer tools** for debugging JavaScript and fixing issues.
* Tested cross bowser compatibility to ensure look according to UI design worked on various versions of different browsers.
* Convert the wireframes to **HTML5/CSS3** that are fluid in nature which will fit in varying resolutions for Mobile & Tablet.
* **Apache** application server is used for deploying web applications with apache HTTP server for static application.
* By using **JIRA** implemented change control process for department to track change being released to application.
* Worked in Agile process, attended daily standup meetings (**SCRUM**), estimation meetings and requirement review to analyze requirements for each story in a sprint.

**Environment:** HTML4/HTML5, CSS/CSS3, JavaScript, JQuery, Ext Js, AJAX, GIT, Bootstrap,JSP, Spring Tool Suite, JDK 8, Source Tree, Jasmine, Dreamweaver, JIRA, Agile,MySQL and Tomcat.

**ExxonMobil – Houston, TX Jul 2014 – Jul 2015**

**Senior UI Developer**

**Responsibilities:**

* Web design and development, application development using **Photoshop, HTML, JavaScript and Dreamweaver**.
* Designed dynamic and multi-browser compatible pages using **HTML, CSS, JQuery, JavaScript and Angular Js**.
* Experience on implementing the **Angular Js** in creating animations based on CSS classes.
* Responsible for creating the screens with table-less designs meeting **W3C** standards
* Wrote application level code to interact with the backend databases **JQUERY, AJAX, and JSON**.
* Applied **J-Query** scripts for basic animation and end user screen customization purposes.
* Used routing feature of Angular Js for Single page application (SPA)
* Used **AJAX and JSON** to make asynchronous calls to the project server to fetch data on the fly.
* Extensively used SOAP-based web services.Responsible for Coding, Unit Testing and **Functional Testing** and Regression Testing of the systems.
* Implement data grid/tables using Bootstrap and AngularJS for front-end client facing of the Single Page application.
* Participate in wireframe reviews with UX team to understand the requirements.
* Created **XHTML pages**with CSS and the Box Model.
* Worked on**Ext JS 4** for user interface widgets with high-performance scalable grids, trees, and menus.
* Used jQuery to traverse through a DOM tree and manipulated the nodes in the tree. Implemented the Drag and Drop functionality using thejQuery framework.
* Used **GIT** for version control.
* Using AJAX to request JSON data by **REST APIs** to acquire data from server
* Used **SASS** variables and experience in implementing it.
* Designed **XML** files for maintaining contents like video, images, and audio and display them in aflash application.
* Involved with bug fixing on functionality, performance and designing issues with JavaScript and JQuery
* Developing XML classes for loading the data from XML files deployed at the server.
* Designed 10 Unique themes with rich and flexible to accommodate different scenarios in which the user might want to display the data.

**Environment:** HTML4/HTML5, CSS/CSS3, JavaScript, JQuery,Angular Js, Ext Js, AJAX, GIT, Bootstrap, Photoshop, XML,Dreamweaver, Illustrator, Information Architecture, Selenium IDE, Flash, SQL and Tomcat.

**Sealed Air Corp – Atlanta, GA Jan2014 – Jul2014**

**UI Developer**

**Responsibilities:**

* Responsible for creating efficient design and developing User Interaction screens using **HTML5, CSS3, JavaScript, jQuery AJAX and JSON.**
* Worked on creating aresponsive website for smart devices using **responsive design** and media queries.
* Used **JQuery Ajax** for service calls on pages to interact with the server for information.
* Experience with **jQuery, Backbone Js,and Angular Js**.
* Developed the UI with extensive use of abackbone.js framework that helped to organize the code.
* Utilized various **JavaScript and jQuery** libraries, **AJAX** for form validation and other interactive features.
* Involved in designing and developing the **JSON, XML** Objects with **MySQL**.
* Used **Ajax, JSON** to send arequest to the server to check the functionality of the websites.
* Defined new validations through **Angular.js** for the form field validation implemented through **HTML5**.
* Testing the website on multiple browsers with their old as well as latest release.
* Used **JSON** for storing and exchanging information between **browsers and servers**.
* Developed charting components using the**Ext JS**,charting for the data visualization.
* Designed flow diagrams which explain the process flow of Schematic development.
* Worked closely with SQA team in fixing the reported bugs/defects and checking **cross-**platform compatibility.
* Integrated different social networking site like Facebook, twitter.
* Created forms to collect and validate data from the user in **HTML and JavaScript**.
* Active participation throughout the entire software development lifecycle from project inception to code development and elaborate testing of the various modules.
* Used agile methodology for the software development.
* Developed **SQL** queries to perform insert, update or delete operation on MySQL database.
* Used CSS Sprites to decrease the number of HTTP requests and load time of web pages.
* Been an active team player, helped in fixing bugs and also carried out troubleshooting.
* Produced semantically appropriate, standards compliant markup, and produced Rich User Interfaces.
* Used all the advanced **Photoshop** features to create appealing visual web interfaces.

**Environment:**  HTML5, CSS, JSON, Ajax, JavaScript, Bootstrap, JQuery, XML Angular Js, Backbone Js, Ext Js,MySQL, XML, Eclipse.

**Guardian Life Insurance – New York, NY May 2012 – Dec 2013**

**UI Developer**

**Responsibilities:**

* Worked with **HTML, CSS, JSP, XML, JSON, JavaScript, JQuery** and **JQuery** UI for developing user interface.
* Implemented Graphs and Charts with animation to represent survey data for **MDE Analytics** application.
* Implemented **ADA compliance** for the application.
* Involved in writing application level code to interact with APIs, Web Services using **AJAX, JSON, XML,** and JQuery.
* Worked with QA team on adaily basis in fixing the reported bugs/defects and checking cross-platform compatibility.
* Developed user interface with **JSP**, JavaScript, DHTML, jQuery, and AJAX.
* Developed interactive and dynamic web pages using JavaScript.
* Converted the Photoshop mockups into hand-written HTML and CSS pages.
* Developed web pages applying best standards.
* Good knowledge of debugging JavaScript and HTML code with Firefox Firebug and Google chrome JavaScript debugger.
* As a developer, coordinated with onsite team and client in understanding the business process and requirement understanding.
* Developed stored procedures, triggers, functions and database tables in Oracle database.
* Worked on developing a suitable **GUI**.
* Developed **Architectural Design Documents** and Block Diagrams.
* Participated in the research of new technologies like **JQUERY-Mobile** for few potential mobile app development efforts.

**Environment:** HTML,CSS, Bootstrap,JavaScript, JQuery, JQuery Mobile, JSP, AJAX, JQueryUI, JSON, XML, APACHE, Dreamweaver and Oracle.

**Fed Ex, Memphis, TN Mar2011–Apr2012**

**UI Developer**

**Responsibilities**

* Developed front end for the entire website using **HTML, CSS**, and JavaScript.
* Converted raw images and layouts from a graphic designer into **CSS/HTML themes**.
* Followed Web Accessibility Guidelines while coding the website.
* Implemented client side validations in registration forms, login and logout forms using JavaScript.
* Extensively used **JQUERY, JSON, AJAX and DOM** scripting to create interactive web applications like message posting and auto complete form validations.
* Used jQuery for interaction between JavaScript and HTML.
* Designed and developed a spring web service component to fetch all future appointments and adds to attorney calendar.
* Worked with the design of the templates and skins in CSS.
* Written **SQL Queries** to interact with Oracle database.
* Used Web Developer, Firebug, and IE developer toolbar for debugging and browser compatibility
* Adopted a cross browser and cross platform approach to making the website more versatile and Supportive.
* Been an active team player, helped in fixing bugs and also carried out troubleshooting
* Adhered to corporate standards with respect to problem, change, and configuration management
* **Developed CSS styles to maintain the uniformity** of all the screens throughout the application and positioning of screen objects.
* Worked on Responsive Designing for websites for Tablets and Mobiles for Expressionery site.

**Environments:** HTML, CSS, JavaScript, Java, JSON, DOM, JQUERY, JQUERY UI, AJAX, JSON,Oracle, Windows.

**YashTechnologies -Hyderabad, India Apr2010–Mar2011**

**Web/UI Developer**

**Responsibilities:**

* Developed all the UI pages using **HTML, XUL, DHTML, XSL/XSLT, XHTML, DOM, CSS, JSON, JavaScript, jQuery, Ajax, WinJS, Adobe** Creative suite.
* Created XHTML Pages with CSS and the **Box** Model.
* Integrated the Java code (API) in JSP Pages.
* Used **jQuery** core library functions for the logical implementation part at client side for all the applications.
* Used **jQuery Events** to manipulate the elements depends on the user interactions (like .ready (), hover (), bind (), click (), keypress ()….)
* Used **jQuery** plugins for Drag-and-Drop, Widgets, Menus, **User**Interface, and Forms.
* Developed Date Time Picker using **Object Oriented** JavaScript extensively.
* Designed Pdf, Excel and Print previews for all the reports in the application using **HTML, JavaScript and SQL Stored Procedure.**
* Debug the application using **Firebug** to traverse the documents and manipulated the Nodes using DOM and DOM Functions**.**
* Involved in developing **XUL, HTML, and JavaScript** for client side presentation and, data validation on the client side within the forms.
* Contact with thedifferent 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 using the Tempnet Framework.
* Successfully executed all the test cases and fixed any bugs/issues identified during the test cycles.

**Environment:** HTML, CSS, JavaScript, JQuery, Dreamweaver CS5, AJAX, Adobe Creative suite, JSON, ECLIPSE, Selenium MS Office and SVN.

**Apollo HealthCare - Hyderabad, India Jul2007 – Mar2010**

**UI Developer**

**Responsibilities:**

* Worked on the design and development of the UI interfaces
* Developed the User Interface using **HTML, CSS, JavaScript, JQuery and AJAX**
* Designed flash plugins for including different functionalities and content.
* Designed **XML** files for maintaining contents like video, images, and audio and display them in aflash application.
* Involved with bug fixing on functionality, performance and designing issues with **JavaScript and JQuery**.
* Worked with a**content** management tool to design graphical contents.
* Designed mockups and demo for clients.
* Supporting and maintaining the **Web Server, Backup Servers, and Test Servers**
* Providing customer support.
* Used Google Analytics to analyze customer response.
* Ensuring the compatibility of websites with various website browsers.
* Analyzing the website traffic and **Search Engine Optimization**.
* Design eye-catching icons and other graphical elements to be used in our client’s software products, online, and potentially in printed materials. These graphical elements will communicate the personality and value proposition for aproduct brand.
* Create interaction models in response to functional requirements and usability data, and produce both low- and high-fidelity interactive UI prototypes.
* Understand the business of the company.
* Extensive or high level of **HTML, DHTML, XHTML, CSS** implementation.

**Environment:** HTML, CSS, JavaScript, AJAX and Windows XP, Photoshop, Dreamweaver, JQuery, Illustrator, Information Architecture, MYSQL, JQuery, AJAX.

**Education:**

**Bachelors in Computer Science, India.**