Charan UI Developer
UI Developer -

Bentonville, AR - Email me on Indeed:

• 6+ years of professional experience in all phases of software development life cycle including Requirement analysis and Debugging, Application design, web Design and Development, Integration, Maintenance, Installation, Implementation, Testing of various client/server, N-tier and Web applications.
• Expertise as designer in user interface Application and Developer in developing Web Application using Web Standards, javaScript, AngularjS, BackboneJS, Twitter Bootstrap, JSP, HTML/HTML5, DOM, XHTML, jQuery, CSS/CSS3, Ajax, JSON and XML.
• Hands on experience with Object Oriented JavaScript. Good understanding of OOPS Concepts.
• 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.
• Good Understanding of Document Object Model (DOM) and DOM Functions.
• Consistent Real time experience and thorough exposure on compatibility issues with different versions of browsers in IE, FF, Chrome and Safari.
• Good knowledge of AngularJS, D3JS, BackboneJS Responsive design.
• Extensively used the JavaScript frameworks and jQuery plugins.
• Dealing with challenging High Traffic Websites and Cross Browser Issues handling.
• Experienced in Designing table-less layouts and table-based Layouts.
• Expertise in Client Side designing and validations using HTML, DHTML and Java Script.
• Sound Understanding and good Experience with Object Oriented Concepts, Object Oriented JavaScript, Object Oriented Design and Implementation.
• Usage of JSON for faster and impulsive responses.
• Excellent interpersonal abilities, communication skills, time management and Team skills with an intention to work hard to attain project deadlines under stressful environments.
• Highly 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.
• Strong ability to design Web pages and handled multiple projects, to schedule, test, and install Web pages.
• Built custom charting solutions using React.
• Experience in creating test suites using Test Framework, Grunt JS and Selenium.
• Worked closely with the project management and marketing team to completely define specifications to help ensure project acceptance.
• 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.
Willing to relocate: Anywhere

WORK EXPERIENCE

UI Developer
Wal-Mart   -   Bentonville, AR - June 2015 to Present

Responsibilities:
• Involved in developing the UI pages using HTML, CSS, JAVASCRIPT, ANGULAR.JS, and D3.JS.

• Involved in Agile Story point methodologies and full software development lifecycle. Designing, coding, testing, debugging and support
• Developed front end along with pages for user interactions; for the entire website using HTML5, CSS3, JavaScript JSON, jQuery, and AJAX.
• Built Web pages that is more user-interactive using AJAX, JavaScript, Angularjs and D3.js.
• 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.
• Built Angularjs framework including MVC architectures, different modules, specific controllers, templates, custom directives and custom filters.
• Converted data from database into JSON or XML format files and retrieve useful information using AJAX calls to display them on the browser.
• Used Angularjs framework where data from backend is stored in model and populated it to UI.
• Participated in making Responsive Web Design using Media Queries and Twitter Bootstrap.
• Resolved Cross Browser Compatible Issues for different version of IE, Safari, Chrome, Firefox and Opera.
• Involved in JIRA workflows for the bug tracking and project management
• Experience in cross browser compatibility check and thoroughly performed unit testing and integration testing.
• Involved in Enhancement of existing application utilizing Angular.js, created HTML navigation menu that is role based wherein menu items changes dynamically based on the values derived from the database in the form of XML and created charts utilizing D3.js
• Involved in writing application level code to interact with APIs, RESTFUL Web Services using AJAX, JSON.
• Experience in Version Control tools including GIT and SVN.
Created and managed all of hosted or local repositories through Source Tree's simple interface of GIT client, collaborated with GIT command lines.
• Created Responsive web-design, which is accessible for Web and Mobile using Bootstrap.
• Performed unit testing using Jenkins with automation, along with integration testing Chrome Inspector to fix bugs and worked closely with QA
• Maintain, enhance, and recommend solutions that best suit business and technology needs from UI Standpoint.
• Actively participated and provided feedback in a constructive and insightful manner during weekly Iterative review meetings to track the progress for each iterative cycle and figure out the issues
• Involved in AGILE process, two week Sprints, and daily Scrums to discuss the development of the application to deliver in time.

Environment: HTML5, CSS3, JavaScript, Jquery, Angular.js, D3.js, AJAX, JSON, Eclipse, Web storm, GIT, Agile, Media queries, Responsive design, IE 6, 7, 8 9 10, Firefox, Chrome, Bootstrap

UI/UX Developer
T-Mobile - Atlanta, GA - September 2014 to May 2015

Responsibilities:
• Involved in developing the UI pages using HTML, CSS, JAVASCRIPT, JSON, JQUERY, and AJAX.
• Worked 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 front end along with pages for user interactions; for the entire website using HTML5, CSS3, and JavaScript.
• Rapidly prototyped interface designs in hand-coded validating, standards-compliant, and semantically rich code and be aware of cross-browser compatibility and bugs.
• Expertise as designer in user interface Application and Developer in developing Web Application using Web Standards, BackboneJS.
• Strong knowledge of the limitations and capabilities of computer system and design of web content.

• Brief experience on implementing the Angular.js in creating animations based on CSS classes.
• Used JQUERY and AJAX for service calls on pages to interact with the server for information
• Used AJAX, JSON to send request to the server to check the functionality of the website.
• Created and optimized graphic prototype websites and applications interfaces using HTML and CSS.
• Developed and implemented UI controls and APIs with ExtJS.
• Involved in writing application level code to interact with APIs, Web Services using AJAX, JSON and XML.
• Built data visualizations to monitor file server load, web server speeds, data processing and more (d3, backbone, jquery, mysql)
• Used Node.JS for server side validation and event handling.
• Developed page layouts, navigation and presented designs and concepts to the clients and the management to review.
• Build Web Apps with React JS and Flux.
• Structured the JavaScript code using Angular.js.
• Created SQL queries to perform insert, update or delete operation on MySQL database.
• Designed business applications using web technologies like HTML, XHTML, and CSS based on the W3C standards.
• Utilized agile and scrum methodologies to develop Drupal applications.
• Developed data formatted web applications and deploy the script using client side scripting using JavaScript.

Environment: HTML4.0/5, CSS3, JavaScript, JQuery, AJAX, JSON, JSTL, XML, XHTML, Eclipse, Adobe Dreamweaver, JIRA, Angular.js, Bootstrap, GIT, JAVA, Clear Quest, Drupal, Php, SoapUI, Adobe Photoshop and MS Office.

UI/UX Developer
Paychex, Inc - Webster, NY - November 2013 to August 2014

Responsibilities:
• Worked on an application on agile base development cycle with a weekly release schedule. Also involved in complete SDLC life cycle - Designing, Coding, Testing, Debugging and Production Support
• Effective use of CSS3 features use as Borders, Backgrounds and Multiple columns
• 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.
• Extensively used CSS (Cascading Style Sheets) along with RWD to apply different styles to the layouts for varying screen sizes and pixels.
• Involved in Enhancement of existing application utilizing Angular.js, created HTML navigation menu.
• Developed single page web application using JavaScript framework Angular.js.
• Worked on JQUERY to make dropdown menus on web pages and display part of a web page upon user request.
• Reviewed customer feedback about the debugging issues, fixed bugs with HTML5 and JavaScript codes and worked on resolving browser compatibility issues.
• Development of code using JSP, HTML, CSS, JavaScript libraries such as JavaScript, jQuery, Prototype plus relevant coding standards Analyze the response of JSON in order to update DOM.
• Used Bootstrap and Angular.js for effective design of Web pages
• Integrated the Java code (APIs) in JSP Pages.
• Built a reporting site to show customized dashboards of historical data processing rates, JIRA development tickets and more (d3, ember, mysql)
• Used SVN and GIT for version control.
• Implemented an AJAX based application by fetching the response from backend API as a part of JSON.
• Developed and implemented UI controls and APIs with ExtJS.
• Used Node.JS for asynchronous data communication between server and client.

• Elegantly implemented page designs in standards-compliant dynamic XHTML and CSS.
• Developed JavaScript library for rendering domain-specific layout XML to the web.

Environment: HTML5, JavaScript, Angular.js, AJAX, CSS3, JSON, jQuery, XML, SQL, Backbone.js, Bootstrap, Photoshop, JIRA, Drupal, php.

UI Developer
AXA Equitable - New York, NY - September 2011 to October 2013

Responsibilities:
• Responsible for creating efficient design and developing User Interaction screens according to the client requirements using HTML, CSS, JavaScript, jQuery, AJAX and JSON.
• Used JavaScript, jQuery for making the web application user interactive
• Worked with complete redesigns of a daily events website and focused on improving readability, utility, and overall User experience (UX)
• Created UI designs using Web 2.0 standards
• Used JQuery Ajax for service calls on pages to interact with the server for information
• Created forms to collect and validate data from the user in HTML and JavaScript.
• Used SOAP in the implementation of Web services.
• Used JavaScript for page functionality, pop up screens and drop down menus on the webpage
• Interfaced with third-party vendors to customize UI/UX solutions
• Elegantly implemented page designs in standards-compliant dynamic XHTML and CSS.
• Worked on debugging JavaScript and HTML code with Firefox Firebug and Google chrome JavaScript debugger.
• Created images, logos and icons that are used across the web pages using Adobe Photoshop.
• Worked in all phases of SDLC, including requirements analysis, design and development, bug fixing, supporting QA teams and debugging production issues.
Environment: HTML, JavaScript, AJAX, CSS, JSON, jQuery, XHTML, Chrome DEV tool, Firebug DEV tool, MySQL.

Jr. UI Developer
Convergys - Hyderabad, Andhra Pradesh - June 2009 to July 2011

Responsibilities:
• Closely worked with business system analyst to understand the requirements to ensure that right set of UI modules been built.
• Developed all the UI pages using HTML, XUL, DHTML, XSL/XSLT, XHTML, DOM, CSS, JSON, JavaScript, JQuery, and Ajax.
• Created XHTML Pages with CSS and the Box Model.
• Using advanced level of JQUERY, AJAX, JavaScript, CSS and pure CSS layouts.
• Used JQuery core library functions for the logical implementation part at client side for all the applications.
• Designed dynamic and browser compatible pages using HTML, CSS and JavaScript.
• Developed CSS styles to maintain the uniformity of all the screens throughout the application and positioning of screen objects.
• Performed client-side validations using JavaScript
• Utilized various JavaScript and jQuery libraries to manipulate the events and other interactive features (Dynamic functionality)
• Involved in designing and developing the JSON, XML Objects
• Used AJAX to send request to the server to check the functionality of the websites
• Used JSON for storing and exchanging information between browsers and servers
• Testing the website on multiple browsers to check if they are Cross Compatible

• Tested/De-bugged web browser using Firebug
• Used UI Development using HTML, and coded Java components which Retrieves data using SQL from Oracle database.
• Actively participated in meetings with clients to determine website goals and develop strategies.

Environment: HTML, CSS, JavaScript, JQuery, AJAX, JSON, MS Office, PL/SQL and SVN.

EDUCATION

Bachelors of Technology in Computer Science
JNTU - Hyderabad, Andhra Pradesh

ADDITIONAL INFORMATION

Technical Skill set:

Web Technologies HTML4.01/5, CSS2/3, JavaScript, AJAX, JSON, Bootstrap, DOM, XML, XHTML, JSP, ReactJS, Flux
JS.Frameworks AngularJS, BackboneJS, Marionette.JS, JQuery, ExtJS, D3JS.
IDE & Tools
Eclipse, Notepad ++, GIT, SVN, Putty, Winscp, Extreme - bug-pro, Adobe Flash, Adobe Photoshop, Adobe Illustrator, MS PowerPoint, MS Outlook, MS Office, MS Excel, MS Access, gulp and grunt.

Operating Systems Windows […] iOS OS X Yosemite
Languages C, C++, java, SQL, Visual Basic
Database SQL Server, MySQL