**UI Developer**

**Satish**

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**Professional Summary:**

**Front End Developer with eight plus years of experience using HTML5, CSS3,JQuery, Bootstrap, JavaScript, Less CSS framework, AJAX, JSON, ANGULAR JS, analysis, design, development, testing and maintenance of Web based Enterprise Applications**

***UX Design*** – Wireframe concepts, Interactive HTML Prototypes, Mockup designs for new functionality and site enhancements using Photoshop, In Design and PowerPoint

***UI Design*** - Design& Creative skills, web Layout & styling, Logo/Icons & components, etc. using Illustrator, Fireworks, Photoshop, Flash.

***UI Development*** – Front-end web page development (HTML4 & 5/CSS/JQuery) using Dreamweaver for PHP.

* Strong experience with preprocessors SASS and LESS
* Designed and developed application solutions to business problems in alignment with the Enterprise Architecture direction and standards.
* Strong experience in Agile Development.
* Collaboration with cross-functional agile teams including visual/UX designers, business analysts, technical solution architects, and software engineers.
* Taken responsibility for technical planning, architecture development and delivery.
* Strong Experience of developing Responsive UI in Web development as well as Mobile Application Development.
* Proficient in developing Browser compatible and Device compatible UI.
* Proficient in developing web pages Accessible for all internet users regardless of disability status.(as per section 508 Compliance).
* Technical expertise includes Full Lifecycle Object Oriented development utilizing a Rational Unified Process, which uses Use Case approach, UML Diagrams, Object Modeling, and Design.
* Strong experience in developing Jquery widgets.
* Extensive experience in all phases of Software Development Life Cycle (SDLC) includes User Interaction, Design, Development, Implementation, Integration, Documentation, Testing, Deployment, Builds, Configuration and Code Management, Production support, Maintenance, Enhancements and Quality Control of both Internet E-business Web and Client/Server Technologies.
* Highly self-motivated individual with very good communication skills and dedication towards work.
* Expertise in using CSS Sprites to increase the efficiency of web pages and knowledge of Backbone.js and Jquery Mobile.
* Excellent experience in developing web pages complacent with Web Content Accessibility Guidelines (WCAG) and ability to apply W3C web standards with great craftsmanship.

**Technical Skills:**

Operating Systems: Windows 7/Windows 9X/2000/XP/Vista, DOS,LINUX / UNIX

Web Technologies: JQuery, Java Script, Bootstrap, HTML 5 / 4 / 3, CSS 2.0/3.0, Media Queries, ESB,, Less CSS Framework, SASS, LESS ,Responsive Web Design, JSON, Photoshop,XHTML,NodeJS,ANGULAR.JS, Require JS,ASP.Net.

Java / J2EE: Java, Adobe Experienced manager, JSP, SOAP,REST, Web Service, Servlets.

Database: MS SQL Server 2000/2005, MS-Access, DB2, Oracle

Web Server: IIS, Tomcat5.0/6.x/8.0.x , Apache

Design tools: Microsoft Visual Studio 2005/2008/2010/2012, Adobe Photoshop, Adobe Dreamweaver, Eclipse, Adobe Experience Manager.

Version Control: Microsoft Visual SourceSafe

UML Tool: IBM Rational Software Architect, MS Visio

Methodologies/Frameworks: Waterfall and Agile

**Professional Experience:**

**Ascension Health, St. Louis, MO Jan15 to till date**

**Role: UI/UX Developer**

**Description:** Ascension Health Services is a health care management company managing behavioral health care, diagnostic imaging, specialty pharmaceutical services, etc., our application mainly focuses on the maintenance of patient information which includes all the personal information, insurance data, diagnostic reports and all other information entered by the physician.

**Responsibilities:**

* Involved in writing dynamic functions to read JSON objects and display on HTML pages using AJAX and JavaScript.
* Created various UI components for different web pages using HTML, CSS, JavaScript, and Angular JS.
* Developed the application compatible for assistive technologies and usable by disabled (as per section 508)
* Worked on web applications that required cross browser compatibilities like Chrome, Safari, Firefox, Internet Explorer and Opera.
* Used Angular JS to make Single Page Application
* Designed dynamic client-side JavaScript codes to build web forms simulate process for web Application, page navigation, and form validation.
* Developed reusable widgets using Angular JS.
* Used require JS extensively for lazy loading of web pages
* Created design mock-ups and wireframes using MS PowerPoint, Adobe Photoshop CS4 and Dreamweaver CS3.
* Responsible for setting up MVC Angular JS framework for UI development. Developed html views with HTML 5, CSS 3, JQuery, JSON, and Angular JS.
* Implemented filtering and search functions using NodeJS framework based on MVC pattern.
* Migrated content from existing website to a new, database driven website; utilized in house Content management System.
* Involved in writing the required MySQL queries, and connecting to MySQL database using PHP and Java.
* Created rapid proto types of interfaces for technical development.
* Debugged the application using Firebug to traverse the documents and manipulated the Nodes using DOM and DOM Functions using Firefox and IE Developer Tool bar for IE.
* Utilized Agile Methodology (SCRUM) to plan and execute the project in JIRA.

**Environment:** HTML, Java, CSS3, SASS, JavaScript, Dreamweaver CS5, JSON, UNIX, NodeJS, Eclipse, Jquery UI, HTML5, CSS3, Require JS Responsive Web Design, Ajax,

**Bank of America, Dallas, TX Feb 13 to Dec 14**

**Role: UI Developer**

**Description:** The assignment involves developing the prototypes referencing the wireframes and visual style guides using HTML5, CSS3, Bootstrap, jQuery and Angular JS, Single Page Application (SPA) to support multiple views is implemented using Angular JS, LESS CSS is used for the styling of the prototypes.

**Responsibilities:**

* Attended Client calls in co-ordination with the business and management team right from day one.
* Developed responsive website for all browsers, tablet and mobile.
* Worked on Rest API calls and integrated with UI.
* Usability, used for creating responsive pages, which will be helpful for handicapped people.
* Used JavaScript libraries to create slider and page-turning animations on calendar widgets.
* Worked on testing services using Firefox REST client.
* Developed the UI pages using HTML, CSS, JavaScript, JQuery and JSON.
* Analysis of the new requirements by attending the daily meeting and finalize the Analysis
* Create the project estimate and work for approval
* Create the HLD and LLD and send for review and approval
* Handle the offshore and onshore co-ordination
* Involved in writing dynamic functions to read JSON objects and display on HTML pages using AJAX and JavaScript.
* Designed file format previews (Pdf, Excel and Print) for all the reports in the application using HTML and JavaScript.
* Debugged the application using developer tools such as Firebug to traverse the documents, and manipulated the Nodes using DOM and DOM Functions.
* Involved in developing HTML and JavaScript for client side presentation and, data validation on the client side with in the forms.
* Contact with different customers for their requirements, and modified the UI as the customer needs.
* Worked in Onsite – Offshore model.
* Involved in checking if MySQL queries correctly retrieve data.
* Successfully executed all the test cases and fixed any bugs/issues identified during the test cycles.
* Wrote unit testing based on navigation scenarios using Selenium and CasperJS (JavaScript).
* Utilized Agile Methodology (SCRUM) to plan and execute the entire project in JIRA and GIT.

**Environment:** JQueryUI, HTML5, Web Services, CSS3, Responsive Web Design, Usability, Ajax, CSS, JavaScript, Dreamweaver CS5, JSON, AngularJs, Eclipse.

**Disney, Los Angeles, CA  Jun 12 to Jan 13**

**Role: Web Applications Developer**

**Description:** The Walt Disney Company, commonly known as Disney, is an American diversified multinational mass media and entertainment conglomerate headquartered at the Walt Disney Studios in Burbank, California. It is the world's second largest broadcasting and Cable Company in terms of revenue, after Comcast.

**Responsibilities:**

* Developed the UI layout and front-end programming for web application that matched requirements using hand written HTML, CSS and JavaScript.
* Implemented HTML5 feature like, local storage, data and required attributes and sliders.
* Implemented CSS3 features like, multi-column layout, gradients and web fonts.
* Used CSS Sprites to decrease the number of HTTP requests and load time of web pages.
* Implemented various Validation Controls for form validation and implemented custom validation controls with JavaScript and JQuery.
* Extensively used Twitter Bootstrap for creating responsive web design for varying screen sizes and devices.
* Brief experience on implementing the Angular.js and MVC framework for data access.
* Developed components to fetch the data from the back end using AJAX and JQuery.
* Used AJAX and JSON to make asynchronous calls to the project server to fetch data on the fly.
* Analyze the response of JSON in order to update DOM.
* Applied JQuery scripts for basic animation and end user screen customization purposes.
* Handling cross browser/platform compatibility issues (IE, Firefox, and Safari) on both Windows and Mac.
* Tested/De-bugged on browser using Firebug.
* Widely used optimization techniques in existing code.
* Used Team Foundation Server for version control.
* Used JIRA extensively for organizing issues, tracking the assigned work, and following team activity.
* Documented the entire project, which contains detail description of all the functionalities.
* Played a vital role in defining, implementing and enforcing quality practices in the team organization to ensure internal controls, quality and compliance policies and standards.
* Contributed in decision making of the software and hardware requirements and tool evaluations.

**Environment:** HTML/HTML5, CSS/CSS3, JavaScript, AngularJS,Usability Testing, Linux, Agile methodology, ReactJs, Eclipse, XML and SVN.

**Sprint-Nextel, Kansas City, KS Mar 11 to May 12**

**Role: UI Developer**

**Description:** Go2Mobile is web based application that allows existing Sprint Nextel customers to bundle their sprint services with services of MSO's (Multiple Service Operators) like Time Warner, Bright House, and Cox etc that are under Go2Mobile(Pivot) brand. This allows the customer to receive significant discounts for the services available from all the MSOs and also allows the MSOs to reduce customer churn.

**Responsibilities:**

* Developed div based UI as per the low fidelity wireframes provided.
* Attended Client calls in co-ordination with the business and management team right from day one.
* Huge Amount of Jquery works in the “Merge” and “Unmerge” functionality in the Admin Module.
* Created reusable components for “Content Management” Modules.
* Designed and developed UI from scratch for all the modules using JQuery, JavaScript, HTML, and CSS3.
* Developed responsive UI screens and checked it on all resolutions.
* Performed unit &integration testing of the features.
* Supported different environments whenever required during the release cycle.
* Fixed the defects reported on the Bugzilla the bug tracking system.
* Integrated and maintained the code using Microsoft TFS.

**Environment:** JQuery, JQuery UI, Java Script, CSS3, Responsive Web Design, Ajax, Microsoft Visual Studio, Adobe Dreamweaver.

**Army Public School, India Jul 10 to Feb 11**

**Role: UI/UX Developer**

**Description:** Involved in designing and developing School’s Website. Website was developed using PHP, HTML and CSS as front-end development tool and MySQL as back-end database tool. Graphics were developed using Photoshop and Flash. JavaScript and JQuery were used for dynamic effect on website. Dreamweaver was used as tool to develop the website. Database for this website was indigenously developed and maintained.

**Responsibilities:**

* Design GUI and Web Interface for several projects for different devices like desktop, tab and mobile.
* Design School Website [**http://apsmeerut.com**](http://apsmeerut.com)and update it on daily basis.
* Design Portals and other graphical essential elements.
* Creating Branding, Layout, Master Pages, Template and Themes design for school portal.
* Designing demand based detailed demo/presentation using Flash and MS PowerPoint.
* Creating Wireframes as per user requirements
* Design and Develop High Fidelity Conceptual Prototypes using HTML, CSS, JQuery and JavaScript.
* Developing Rich Internet application Design for Document management design optimization.
* Design Brochures, Banners and business cards as additional responsibility

**Environment:** Java Script, JQuery, JSON, Backbone, HTML, CSS3, Responsive Web Design, Java, Web Services, Eclipse, Adobe Photoshop, SVN, Winscp.

**Ace Infosys Pvt Ltd, India Jun 08 to Jun 10**

**Role: Web Developer**

**Description:** The Company does web development on the basis of client’s requirement. I was involved with them on various projects. I worked on Jamal framework for website designing and used Photoshop/Fireworks for graphic designing

**Responsibilities:**

* Design the color theme based on client requirement.
* Design Company Website.
* Design Portals and other graphical essential elements.
* Creating Branding, Layout, Master Pages, Template and Themes design portals.
* Designing product based detailed demo presentation using Flash and MS PowerPoint.
* Creating Wireframes as per user requirements
* Based on Approval of initial prototype/concept, convert them into Visual Design Comps
* Design and Develop High Fidelity Conceptual Prototypes using HTML, CSS, JQuery and JavaScript.
* Developing Rich Internet application Design for Document management design optimization.
* Design Brochures, Banners, and business cards
* Design Presentations for Client Meetings and Marketing
* Coordinated with vendors for Domain name and Web space registration

**Environment:** PHP (Windows and Web Applications), Jamal, MySQL, JavaScript, JQuery, HTML, CSS, Dreamweaver, Photoshop, Illustrator, Flash, MS Word, MS PowerPoint, In Design.

**Education:**

* Bachelors in Electronics & Communication Engineering