

Ravi D

Front End UI Developer - American Express, NY

New York, NY

- Around 7+years of extensive experience in all phases of software development life cycle including requirements analysis, applications design, development, Integration, maintenance and testing of various client/server, N-tier and web applications.
- Knowledge in full software development life-cycle, architecting scalable platforms, Object Oriented Programming, and Agile methodologies.
- Proficient in developing web page quickly and effectively using HTML/HTML5, CSS/CSS3, JavaScript and jQuery and its UI controls.
- Implement responsive, adaptive and mobile websites that are flexible to many different devices and browsers.
- Involved in creating unit test cases using Jasmine and Knowledge in version controls Git and Svn.
- Experience in Applications using AJAX, Object Oriented (OO) JavaScript, JSON, JSONP, and XML.
- Knowledge in working on MVC Architecture and in using version control (SVN)
- Good understanding in developing applications using Angular-Bootstrap like Grids, Toolbars, Panels, Combo-Box and Button etc.
- Worked on Cross browser compatibility issues and have the ability in working and debugging with different browsers like Safari, Internet Explorer, Mozilla Firefox and Google chrome on multiple devices.
- Utilized the latest front end Technologies such as HTML5 and CSS3 for layouts.
- Design and implementation of REST APIs for collection and retrieval of high volume data.
- Used XML Web Services using SOAP to transfer the amount to transfer application that is remote and global to different financial institutions.
- Hands-on experience to SCRUM Agile model, XP Practices like Pair Programming and Test Driven Development (TDD)
- Self-starter always inclined to learn new technologies and Team Player with very good communication, organizational and interpersonal skills.
- Quickly adapting to new environments, new technologies and facing new challenges at work place.
- Capable of performing under minimal supervision, multi-tasking and meets deadlines as an individual contributor and a team member.
- Multitask- oriented with strong competitive drive and work ethic to succeed.

Work Experience

Front End UI Developer

American Express, NY

September 2016 to Present

Description: We Implement an Appointment Scheduling solution that will allow business users to be able to control all decisions on automating the vendor carrier, private and dedicated fleet, and accounting functions. This solution will allow Save A Lot to manage and optimize our existing freight dock volume and improve our appointment scheduling processes across all of our Distribution Centers and reduce freight costs. IT team will design, build and integrate with WMS and other supply chain maintenance applications an Appointment Scheduling tool as a standalone solution. This solution to be later integrated with SAL Transportation Management System.

Responsibilities:

- Developed the front-end by doing hands-on coding using HTML 5.0, CSS3, JavaScript, Typescript, jQuery, AngularJS.
- Collaborated with Build Team to integrate HTMLs, front-end code with the backend technology and portal framework, to ensure the UX / UI is implemented.
- Utilized the features of Angular 2.0 to present effective web design.
- Implemented Model View Controller (MVC) Design Pattern using AngularJS.
- Built AngularJS components, UI services to consume rest services using Component based architecture provided by Angular 2.
- Used CSS basics, CSS 3 media queries, CSS 3 pseudo classes.
- Developed tabbed forms by using AngularJS directives.
- Developed end-to-end functionalities involving database design, implementation of Business Logic in Spring framework and Hibernate, implementing UI Components in ExtJS framework and CSS 3.0.
- Implemented \$http functionality in AngularJS to retrieve data from web servers.
- Worked on Responsive Web Design to make website Responsive for Desktop, mobile and Tablets using Bootstrap and Media Queries.
- Utilized JavaScript and JQuery to improve the overall design and UI of campaign websites.
- Implemented AJAX, JSON, and Java script to create interactive web screens.
- Adopted a cross browser and cross platform approach to make the website is most versatile and supportive.
- Followed agile software development practice paired programming, test-driven development TTD and scrum status meetings.
- Debugging and testing done with Google chrome developer tools and Firebug.

Environment: HTML5, CSS3, Bootstrap, Angular Js, AJAX, JavaScript, jQuery, SVN, JSP, REST, SOAP, Eclipse.

Sr. UI Developer

IFANCA - Dallas, TX

April 2015 to August 2016

Description: We developed CMS tool which allows the site administrator to manage the site contents in admin side. This tool has various sections in admin end to manage the site menus, banners, static contents, image gallery, news, events pages separately. This code will call the ESS services for providing the UI with display data for building the screens prompts, fetching data requested by the user and persisting any updates requested by the user.

#### Responsibilities:

- Implemented user interface guidelines and standards throughout the development and maintenance of the website using JavaScript, JQuery, CSS3, and HTML5.
- 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.
- Thorough understanding of the differences and bugs in various browsers and browser versions.
- Understanding of application development lifecycle methodologies.
- Enhanced and built reusable components across different modules using Custom directives and CSS classes.
- Created Responsive Designs (Mobile/Tablet/Desktop) using HTML5 & CSS3, Bootstrap.
- Created and optimized graphic prototype websites and applications interfaces using HTML5 and CSS3.

- Created cross-browser compatible and standards-compliant CSS-based page layouts. Integrated with back end code for highly interactive AJAX based applications.
- Developed AngularJS functionality in the application to provide two-way binding to the system.
- Used customized services and directives in AngularJS to develop dynamic and responsive Webpages.
- Involved in write application level code to interact with APIs, Web Services using AJAX, JSON and XML.
- Implemented and designed user interface for web based customer application.
- Developed data formatted web applications and deploy the script using client side scripting using JavaScript.
- Worked on Cross-Browser compatibility and fixed the bugs for several browsers.
- Worked extensively on Spring MVC framework to develop new internal web application.
- Improved outgoing quality through yield improvements and characterization. Also, reduced costs through test time improvements.
- Provided technical assistance for development and maintenance of web pages.

Environment: HTML5, CSS3, JavaScript, JQUERY, AngularJS, AJAX, JSON, XML, ECLIPSE, IntelliJ, SVN, Apache, MySQL, Agile.

Web Developer

JPMorgan Chase, OH

October 2013 to March 2015

Description: Manage Your Loans (MYL) is the most convenient way to manage a student's education loan online. With MYL online account management tool, borrowers keep up their monthly payments, update their information and enjoy secure access to their SallieMae serviced loans at any time and from any place. The user can review account status and payment history, make a payment, review repayment options, reduce/postpone payment (s), view loan details, monitor the status of loan benefits, view documents, signup to receive loan information by email, update personal file - change address and other information.

#### Responsibilities:

- Worked in a team, involved in developing the UI, layout and front-end programming (HTML) for web application that matches requirements.
- Excellent Coordination in project activities and ensure that all project phases are followed and documented properly.
- Extensively involved in design discussions and user experience sessions to provide inputs on the layout and UX.
- Developed GUI using JavaScript, HTML/HTML5, DOM, XHTML, AJAX, CSS3 and JQuery in the project.
- Converted the mock-ups into hand-written HTML, CSS (2/3), XHTML, JavaScript, JQuery, AJAX, XML and JSON.
- Integrate the dynamic pages with Angular and JQuery to make the pages dynamic
- Improved user experience by designing and creating new web components and features.
- Involved in complete SDLC - Requirement Analysis, Development, System and Integration Testing.
- Followed MVC Structure to develop Application.
- Handling cross browser/platform compatibility issues (IE, Firefox, and Safari) on both Windows.
- Managed application state using server and client-based State Management options.

- Coded Java Script for page functionality and Lightbox plugins using JQUERY.

Environment: HTML5, HTML, CSS2/3, Bootstrap, JavaScript, Tomcat Apache, JQuery, JSP, AJAX, SVN.

Web Developer

Nordic Infosoft - India

August 2012 to September 2013

Description: The Smartportal is a Learning management system integrated with an ERP, to store the learning history of all the employees of an organization. The application lists all the learning items namely courses, on the job training, computerized learning products and certifications that were pursued by the employee during his employment with the organization. Learning items can be pursued by the employee himself or his manager can assign it to him. An ERP which has a database of all the courses, certifications and learners in an organization. Smartportal uses AJAX requests to query the database.

Responsibilities:

- Designed dynamic and browser compatible pages using HTML, CSS, jQuery and JavaScript.
- Designed the front-end applications, user interactive web pages using web technologies like HTML and CSS.
- Responsible to fix any kind of bugs in CSS and HTML to meet the exact functionality requirement.
- Used CSS to develop Rich UI Components such as Accordions and Modal Windows using pure HTML and CSS.
- Developed code to call the web service/APIs to fetch the data and populate on the UI.
- Optimized the page load time for the pages that had heavy traffic and improvised those pages using CSS.
- Worked on Twitter Bootstrap to create Responsive Web Design.
- Defined text alignment, size, borders and many other typographic characteristics.
- Performed client-side validations using JavaScript.
- Tested/De-bugged web-browser using Firebug.

Environment: HTML, CSS, Bootstrap, AJAX, JavaScript, jQuery, SVN, JSP, and Adobe Photoshop, REST, SOAP, Eclipse.

UI Developer

ZenQ Systems -India

July 2009 to June 2012

Description: Application was designed to use by internal management to update information .UI application allows user to make changes in data, delete and add new information.

Responsibilities:

- Developed dynamic web pages using HTML, CSS and JavaScript.
- Developed UI using HTML, JavaScript, and JSP, and developed Business Logic and Interfacing components using Business Objects, XML, and JDBC.
- Designed user-interface and checking validations using JavaScript.
- Managed connectivity using JDBC for querying/inserting & data management including triggers and stored procedures.
- Developed components using Java multithreading concept.
- Involved in design of JSP's and Servlets for navigation among the modules.
- Designed cascading style sheets and XSLT and XML part of Order entry Module & Product Search Module and did client side validations with java script.
- Deployed the application on Tomcat server at client locations.

- Hosted the application on WebSphere.

Environment: J2EE, Java/JDK, JMS, PL/SQL, JDBC, JSP, Servlets, JavaScript, Tomcat, JNDI, JavaBeans, XML, HTML/ DHTML, UML.

Skills

HTML (6 years), JavaScript (7 years), UI (7 years), user interface (7 years), XML. (5 years)

Additional Information

TECHNICAL SKILLS:

UI Web Technologies HTML5, CSS3, XML, AJAX, JSON, UI Concept

Modeling/Wire framing, Bootstrap, SASS, Gulp.

UI Frameworks Angular.js, jQuery, JavaScript, Ext JS, DOJO, Knockout, backbone.js, Require.js, Node.js, React.js, Redux.js

IDE, HTML Editor Sublime text 3, Eclipse IDE, Notepad++, Edit Plus, WebStorm.

Version Control GIT HUB, SVN, Perforce, CVS

Debugging Tools Radar, JIRA, Firebug

Web/App Servers WebLogic, Apache Tomcat, HTTP Web Server.

Methodologies Agile, Waterfall, Rational Unified Process (RUP)

Database MySQL, SQL Server, Oracle11g/10g, PL/SQL.

Operating Systems iOS, Windows XP/7/8, UNIX and LINUX

Web Services REST, SOAP