**Rupa**

**Current Location: Somerset, NJ**

* 7+ years of experience as front-end UI developer in developing dynamic Web Applications.
* Experience in all phases of the Software Development Life Cycle (SDLC) Analysis, Designing, Developing, Implementing, and testing of Client-Server and Web-based applications.
* Expertise in developing web pages and user interfaces using HTML, DHTML, XHTML, CSS, Bootstrap, JavaScript, AJAX, jQuery, Angular JS.
* Expert in developing Application using spring, Hibernate frameworks, SOAP / Restful Web services.
* Proficient in Object Oriented Design/Development (OOD), Object Oriented Analysis and Design (OOAD), and Model View Control (MVC) design pattern.
* Hands-on experience in MVC framework using Angular JS.
* Extensive experience in building Single Page Applications (SPA) using frameworks like angular JS and custom MVC frameworks.
* Well Experienced in developing web pages complying with Web Content Accessibility Guidelines (WCAG).
* Good experience with Angular JS; Good knowledge in Backbone JS, React JS and Bootstrap.
* Experience in Applications using AJAX, Object Oriented Design (OOD) JavaScript, JSON and XML.
* Good knowledge and experience in User Interface (GUI) driven application design and development using JavaScript and jQuery frameworks.
* Good experience in developing dynamic Single Page Web Applications using Backbone.js and Node.js.
* Experience in checking cross browser compatibility and hence worked on different browsers like Mozilla, Firefox, Google chrome, Safari and Internet Explorer.
* Expertise in using XML/JSON and AJAX to link with back-end applications and working knowledge of Web protocols and standards.
* Proficient on working with CSS background, Layouts, Positioning, Text, Border, Padding, Pseudo Classes, Elements and CSS behaviors, media queries.
* Experience in using Angular 2 for writing Custom Directives, Modules and Filter objects.
* Expert in Cross Browser Testing and Debugging.
* Expertise in designing and developing the business web applications by Hand-Coding methodology with the help of HTML, HTML5, DHTML, XHTML, XML and CSS3/2 based on the W3C standards.
* Experience in developing applications using different IDEs like Eclipse, Net Beans and Notepad++.
* Experience in using SOAP and RESTFUL web services.
* Working knowledge in Application servers such as Web Sphere, Web Logic, JBOSS, and Apache Tomcat.
* Experience in Unit Testing of components using JUnit.
* Proficient with relational databases - Oracle, SQL Server, and My SQL.
* Proficient in writing SQL queries, Stored Procedures, Triggers, views with the major databases like Oracle, SQL and PL/SQL.
* Experience in using version control systems subversion (SVN), Visual source Safe, and team Foundation Server (TFS).
* Good understanding of the Search Engine Optimization (SEO) techniques.
* Experience working with different operating systems like Windows and LINUX.
* Experience in both Waterfall and Agile development methodologies.
* Strong problem-solving, organizing and planning skills, with ability to work in team environment.
* Excellent communication and Interpersonal skills with a strong ability to excel through collaboration with team members.

**EDUCATION**

Bachelor’s of Technology, Andhra University, India

**TECHNICAL SKILLS**

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| **Web Technologies** | HTML, HTML5, XML, CSS, CSS3, JavaScript, JQuery, AJAX, JSP, DOM, DOJO,SASS,LESS Responsive Web Design. |
| **IDE, HTML Editor** | WebStorm, Notepad++, Adobe Dreamweaver, Eclipse, Webstrom, Netbeans , RAD. |
| **Web Servers** | Apache Tomcast 5.5/6.0/7.0 , Websphere 5.0, JBOSS 2.x/3.x. |
| **JavaScript Libraries** | JQuery UI, Ext JS, Angular JS, Angular 2, Backbone JS, Require JS, Node JS. |
| **Frameworks** | Struts 2.0, Spring, Hibernate 2.0. |
| **Database** | MySQL, Oracle, SQL server. |
| **Operating Systems** | Windows XP/Vista/7/8/10, UNIX, LINUX. |

**PROFESSIONAL EXPERIENCE:**

**Client: INC Research Sept’2015 -Till Date**

Location: Raleigh, North Carolina

**Role: UI Developer**

**Responsibilities**:

* Developed front end web applications for applications supporting business operations of Team Members. Core design elements of reuse, maintainability, bug tracking, logging, messaging, and testability were implemented in addition to functional requirements.
* Developed the UI pages using HTML5, CSS3, JavaScript, Angular 2, Ember JS, Bootstrap 3.0, JSON, jQuery and Ajax.
* Created Developed Page layouts, Navigations and presented designs, usability strategies and concepts to the clients and the management to review.
* Wrote code to fetch data from Web services using JQUERY AJAX via JSON response and updating the HTML pages.
* Used firebug, IE developer toolbar and chrome canary tool for debugging java script and fixing issues.
* Used Bootstrap Grid System and CSS3 Media Queries to develop single responsive application with good user experience in all platforms like desktop's tablet's and mobile phones.
* Worked with views, handlebars and different concepts related to Ember framework.
* Involved in writing application level code to interact with APIs, Web Services using AJAX, JSON.
* Implemented client side Interface using React JS for JavaScript templating, function binding, creating quick indexes.
* Implemented responsive web design using media queries, bootstrap and node JS and Express.
* Used JQUERY plug-ins to implement features as a light box, galleria, sliders and other intuitive features.
* Converted wireframes into working development environments using backbone and underscore frameworks.
* Used Bootstrap front-end framework for faster and easier web development with MySQL database as the backend.
* Used routing schemes to develop single page applications (SPAs) using Angular JS route.
* Used CSS Sprites along with Angular.JS to decrease the number of HTTP requests and load time of web pages.
* Designed application with framework Angular 2 based on best design approach.
* Created forms to collect and validate data from the user in HTML and JavaScript using My SQL and oracle as database in different products.
* Worked with source code control systems like GIT and JIRA.
* Checked cross browser compatibility and hence worked on different browsers like safari, Internet explorer, Firefox and Google chrome using HTML5 and frameworks like Ext.JS and knockout.JS.
* Implemented MVC Architecture with Angular 2.
* Interacted with Java controllers (JQuery, AJAX, and JSON to write/read data from back end systems)
* Developed web Page Applications using Angular JS and node JS with other development teams.
* Used Angular 2, JavaScript and HTML5 to do form validation on client side.
* Used React JS for search engine optimization and worked with Visual studio.
* Worked closely with the QA team in resolving defects.
* Worked in scrum process attending daily stand up and completing tasks in sprints.
* Worked with PHP for server side scripting and also had an experience in working with XSLT.
* Worked in all phases of SDLC, including requirements analysis, design and development, bug fixing, supporting QA teams and debugging production issues.

**Environment**: HTML5, CSS3, JavaScript, Es-2015/Es-6, Bootstrap, Angular JS1.x, Angular 2, Angular UI-Bootstrap, Angular UI-grid, Angular UI-Router, JSON, React JS, NodeJS, ExpressJS, Mongoose(ORM), Npm, bower, babel, Agile methodology.

**Client**: **Wolters Kluwer July’2014 – Aug’2015**

**Location: Hudson, OH**

**Role: UI Developer**

**Responsibilities:**

* Worked closely with internal clients to define business objectives, project scope, solution space and design/development approach for various knowledge research applications.
* Implemented and Instructed best practices in all the phases of SDLC.
* Created frame work documents with best practice, standards and naming conventions used in UI environment.
* Developed dynamic web pages using HTML/HTML5, CSS/CSS3, jQuery, Angular.js, Bootstrap, LESS, CSS3.
* Coded in Angular.js MVC framework to build Web application for the internal use of the organization.
* Develop front-end code in a timely and high quality manner while ensuring a consistent look and feel.
* Extensively used Angualrjs1.3.x/1.4.x for retrieving data from the RESTFUL API services.
* Developed resource methods in Angular like to JSON, get, set, fetch and sync.
* Integrated underscore framework in Angular in to make functionalities much easier.
* Developed single page applications (SPAs) using AngularJS to improve page performance and consumed REST web services.
* Responsible for developing reusable components using Custom Directives and routing based on states using UI-Routing in AngularJS.
* Developing Angular factories that can be reused where ever they fit in by injecting them.
* Used AngularJS native features extensively to develop Mobile First Application.
* Worked on CSS Background, CSS Positioning, CSS Text, CSS Border, Pseudo classes, Pseudo elements etc.
* Developed responsive web pages using Bootstrap and CSS3 media queries.
* Used JSON objects effectively for efficient client side coding.
* Wrote application level code to add functionality to perform client side validation using Angular and JavaScript.
* Designed the front-end applications, user interactive (UI) web pages using web technologies like HTML5, XHTML and CSS3.
* Built Web pages that are more user-interactive using jQuery plugins for Drag and Drop, Auto Complete, JSON, Backbone.js &JavaScript.
* Used advanced level of AJAX, AngularJS and CSS layouts.
* Worked with Jasmine and Karma to test the applications.
* Worked on cross browser compatibility issues and fixed the bugs.
* Worked with offshore and onshore team coordination to work on multiple projects simultaneously, meet project deadlines, Assigned tasks independently with minimal direction and work under tight timelines.

**Environment**: HTML5, CSS3, Bootstrap, Node.js, npm, Angular.js, JavaScript, JSP, Agile, Adobe Photoshop, JIRA, Ajax, JSON, JQuery, Oracle, Web serve.

**Client: Frontier Communications.**Jan’2014 – June’2014

Location: Fort Wayne, IN

**Role: Java UI Developer**

Frontier Communications is one of the largest telecommunication companies in USA. As part of the Connecticut AT&T to Frontier migrations, this project automates the moment of the data through Frontier's engineering provisioning system and reports the result sets. The project is to incorporate new methods modifying the existing applications such as Customer Transactions, Account Profiles, funds Transfer Functions, ongoing monitoring of all transactions, financial statements.

**Responsibilities:**

* Involved in various phases of Software development life cycle (SDLC) of the project, modeled using Rational Unified Process (RUP).
* Involved in the analysis specification, design, implementation and testing phases of Software.
* Implemented Model View Controller (MVC) architecture Using Spring at the Web tier level to isolate each layer of the application to avoid the complexity of integration and ease of maintenance along with Validation Framework.
* Worked with XML and JSON using JQuery and JavaScript.
* Developed web presentation layer using HTML5 and CSS3 according to internal standards and guidelines.
* Developed Java Script for Client Side validations.
* Implemented various JavaScript/JQuery effects on the pages.
* Created and modified new and existing pages, applied new styles on the pages with the help of JavaScript, spring framework and JQuery.
* Developed and validated login pages of the network for good using JavaScript and JQuery.
* Worked on version control system, on day-to-day basis to maintain the code history.
* Developed cross browser and multi browser compatible web pages using HTML, CSS and JavaScript.
* Implemented AJAX functionality using JQUERY, JSON and XML.
* Involved in daily SCRUM meetings to keep track of the on-going project status and issues.
* Used JSON to fetches the data from Web Services.
* Ensured site design integrity and quality control consistency throughout the project’s lifecycle.
* Responsible for checking cross browser compatibility and hence worked on different browsers like safari, Internet explorer, Firefox and Google chrome.
* Used to interact with Business Analyst and Business owner to give up the best designing features for the product users.
* Worked with teams where requirements are constantly being implemented, tested and improved.
* Worked closely with QA team in fixing the reported bugs/defects and checking cross platform compatibility.

**Environment:**HTML, DHTML, DOM, CSS, JavaScript, JQuery, AngularJS, JSON, AJAX, Java1.6, J2EE, spring, SVN, Adobe Dreamweaver, Visual Studio, SQL Server 2005 and MS Office.

**Client: ICICI Bank Inc.** June’2010 – Nov’2013

Location: Mumbai, IN

**Role: Java UI Developer**

**Project Description**: ICICI Bank is an Indian multinational banking and financial services company. Involved in multiple projects like WordPress Blogs, Service Based Websites (with payment gateways) and many more. ICICI Bank offers a wide range of banking products and financial services to corporate and retail customers through a variety of delivery channels and through its group companies**.**

**Responsibilities:**

* Designed the front-end application using technologies like HTML5, CSS, JavaScript, jQuery, Angular JS.
* Responsible for delivering an application that meets business needs and user goals.
* Maintained existing UI Applications and upgraded them using CSS3, jQuery, JavaScript, JSON and HTML 5.
* Designed business applications using web technologies like HTML, DHTML, XHTML, share point and CSS based on the W3C standards.
* Involved in extensive HTML coding that implements web applications, prototypes, user interface, and websites for clients.
* Developed the front-end web page by using HTML5, CSS3 and JavaScript taking advantage of the frameworks jQuery, Angular JS.
* Participated in Code review and Quality Assurance
* Developed Web forms/user interfaces using Struts MVC, jQuery.
* Involved in development of single-page application using Models, Views and Controllers of Angular JS as a part of team project.
* Tested web sites and fixed any existing bugs using Firebug.
* Worked on Angular JS which combines web applications with Model View Controller capability to make development and testing of code efficient.
* Participated in day-to-day meeting, status meeting, strong reporting and effective communication with project manager and developers
* Worked on Browser Compatibility and tested application on popular web browsers such as Internet Explorer, Firefox, Safari, Opera and Chrome
* Used Jasmine framework for testing Angular application that makes testing much easier to set up and run.
* Responsible for code optimization and test the website across different browsers

**Environment:** HTML, HTML5, CSS, CSS3, JavaScript, jQuery, AJAX, JSON, Angular JS..