**SRIDEVI**

**UI Developer**

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**PROFESSIONAL SUMMARY:**

* **Over 8+ years of IT experience in Systems Analysis**, Design, Development and Implementation in **Web and mobile platforms, focusing on front end User Interface (UI) components.**
* Proficient in building **Web UI using HTML5, CSS3, Bootstrap, JavaScript, jQuery, AJAX, JSP**, **JSF** that **followW3C Web standards.**
* Extensive experience in **software design, implementation and testing** of distributed systems in domains such as **E-Commerce (B2C),Defense Systems, Financial Systems**, Health Care Systems
* Experience with **AJAX, REST and JSON.**
* Expertise in designing Event Handling Models such as **Listener and Dispatcher in OO JavaScript.**
* Solid experience with Responsive **Web Design (RWD).**
* Experience building Web applications using **JavaScript Model, View, and Controller (MVC)** **AngularJS and BackboneJS framework architectures.**
* Deployed the Application into Docker container and made easily accessible at runtime using pivotal Cloud Foundry and other cloud services like AWS, Netflix Eureka, Spring Hystrix as fallback method, Spring Ribbon for load balancing and a broker service to maintain status using JMS, Active MQ, Rabbit MQ, Apache Kafka with Zookeepe
* Experienced in building **cross browser compatibility applications using HTML5 and CSS3.**
* Extensive experience in creating **style guides, best practices and setting UI standards** for enterprise/consumer applications.
* Well-versed in **Object Oriented Programming (OOP) with Java and JavaScript.**
* Strong hands on experience in **developing Enterprise and Web applications on N-tier** architecture using **Java/J2EE and java based technologies such as Java Swing framework,** **Servlets, JSP, Hibernate, EJBs, Struts, JNDI, Web Services, XML, JPA, JMS and JDBC.**
* Expertise in Client Side Designing and Validations using various technologies like HTML, CSS, JavaScript, ECMAScript, MS FrontPage, JSP, Struts Tag Library, JSTL.
* Expertise in using source **code control systems such as GIT and JIRA.**
* Excellent experience in **developing web pages complying with Web Content** Accessibility **Guidelines (WCAG) and ability to apply W3C web standards.**
* Experienced working in **both AGILE and SDLC based development environment and** **participating in SCRUM sessions.**
* Experience working **with testing tools like Firebug, Firebug Lite, Chrome or safari web** **inspectors and IE Developer Toolbar.**
* Expertise in analyzing the **DOM Layout, Java Script functions, Cascading Styles across cross-browser using Fire Bug, Developer Tool Bar.**
* Familiar with **Cross Browser Testing and Debugging.**
* Involved in the **Software Life Cycle phases like AGILE and estimating the timelines** for projects.
* Highly motivated, **reliable analytical problem solver and troubleshooter with strong** attention to detail.
* Possess good analytical skills, which enabled me to **analyze data with ease.**
* Ability to write clear, **well-documented, well-commented and efficient code** for web development.
* Strong problem-solving with capability to handle new technologies, communication and planning skills, with ability to work in team environment.

**TECHNICAL SKILLS:**

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| --- | --- |
| Programming Languages | C, C++, SQL, PL/SQL, C#, Java and .NET & JavaScript, Scala, Akka and Play |
| ETL Tools | Microsoft SQL Server Integration Services, Reporting Services. |
| Version Control Tools | Team Foundation Server & SharePoint. |
| Databases | Sybase ASE, Sybase IQ Database, Sybase ASA, SQL Server 2008/2005/2000, PL/SQL, Oracle 11g/8.0i, Microsoft Access 2000/8.0, NoSQL(Mongo DB) |
| Web scripts | HTML, DHTML, XML, XML Spy, JavaScript,Sencha EXT.JS, ANGULAR.JS, Ember.JS, BackboneJS , React.Js, NODE.JS & VB Script |
| Database Tools | Sybase Open Client, Sybase Central, Toad, SQL Nav, ER/WIN |
| Data Modelling | MS VISIO |
| Others | APIGEE, iRise, Qlikview, Tableau, Drupal, MS Office (Word, Excel, PowerPoint and Outlook). Erwin, Selenium, Crystal Reports XI, Visio, Maven, Jenkins, Rundeck,Microsoft Business Intelligence Studio, Heroku, Service Oriented Architecture (SOA) SQL Server Notification Services, RAD6/ RAD7, LESS, GRUNT, GULP, SASS, DAOs, JUnit, SQL Server 2000/2005 Analysis Services (SSAS), Visual web developer, Grunt/Gulp, SASS, Yeoman, NPM/JSPM, MS FrontPage, Windows Scripting Host,Qt and QML |
| Operating System | Windows 2000, XP, 7, 8, 10, UNIX, Mac 9 and X |

**PROFESSIONAL EXPERIENCE:**

**Anthem, Norfolk, VA Jan 2016 present**

**UI Developer**

**Roles and Responsibilities:**

* Developed UI for various modules like **Customers, Products, Contracts, Orders, Admin screen** and populated data in UI which is coming from EMS Database and Mule Api’s through Restful services.
* Good Understanding in gathering requirements from Business Analyst, Product team and discuss the same in detail with developers among teams irrespective of both technical, non technical & stake holders.
* Good experience in developing web pages using **HTML/HTML5, CSS/CSS3, Javascript, Angular Js 2.0, 4.0** and **TypeScript**.
* Worked with **Angular Material library (2.0.0-beta.8)** for **grid layout** and **styling purposes** which is only supported by **Angular 4**.
* Worked with external plugins to implement **Typeahead dropdowns** and **Export to Excel functionality** in **Angular 2.0,4.0.**
* Developed and deployed the micro services applications in Pivotal Cloud Foundry cloud platform.
* Implemented EcmaScript6 (ES6) arrow functions, constants, block-scope variables, class inheritance.
* Worked on **Solar search Implementation to enable search functionality for EMS** in which the data from different databases(like **Oracle,SAP tables & Mule**) will be stored in **Solar container in Backend** and expose Api’s to Front End as **JSON response** for a particular **POST request**.
* Populated the contact details of whole Mentor staff in UI in which the data is coming from **LDAP(Contacts Storage DB).**
* For client-side view rendering services, used React JS and various predefined Redux libraries.
* Involved to implement various screens for the front end using React.js and used various predefined components from Node Package Manager and redux library.
* Worked on instantiating multiple AWSEC2 servers by using YAML Script in Ansible playbook. Experienced DevOps methodologies by implementing CI/CD Pipelines using tool sets like GIT, Jenkins, and AWS
* Utilized AWS Lambda platform to upload data into AWS S3 buckets and to trigger other Lambda function
* Good experience in working with Backend service team and integrated the Front end application with Mule api’s and EMS Oracle Data Base Api’s.
* Created reusable Shared components like **alert-dialog, alert-pop-up,configure,pagination** etc which will be used across the application.
* Created **built in reusable services** which can be used across the EMS application.
* Worked on with **OpenAm library (plugin)** to enable Authentication **and Authorization** for EMS application by storing **tokens in Session** **storage** and made all **Api’s secured** with the help of **AuthGuard functionality**.
* Application services **war files** will be deployed in **Apache Tomcat** and will be tested in our localhost
* Worked with Backend team to fix the **CORS error** issue by configuring it in **spring-servlet.xml** of ems-services.
* Experience in unit testing with **KARMA** and **JASMINE**.
* Co-operated with QA team for **immediate bug fixing** after their end-end testing and participated in Dev & QA builds.
* Worked on Branching strategy with the help of **Bitbucket.**

**Environment:**CSS3, HTML5, CMS, XHTML, DHTML, XML, XSL, XSLT, React, Redux, JavaScript, JQuery,IIS,508 standards, Adobe Dreamweaver CS4, AJAX, Angular 2.04.0, AWS, Adobe Creative Suite, Adobe Flash, Action Script 3.0, Adobe Illustrator CS4, Adobe Fireworks, Adobe Photoshop CS4 and MS Office Suite.

**Cencal Health, Santa Barbara, CA Apr 2015-Dec 2015**

**UI Developer**

**Roles and Responsibilities:**

* Participated in design discussions and user experience sessions to provide inputs on the layout.
* Developed custom web application interfaces using HTML5 and CSS3 to meet the requirements of the client.
* Responsible for design and development of the web pages.
* Developed GUI using JavaScript, HTML5, XHTML, AJAX, CSS and JQuery in ongoing projects.
* Used JQuery to make the HTML and CSS code interact with the JavaScript functions to add dynamic data to the web pages on the client side.
* Analyze the response of JSON in order to update DOM.
* Developed an AngularJS workflow manager leveraging Angular-UI's state router for flexible configuration and management of multi-step user input flows.
* Experience with AWS Cloud – EC2, EBS, Lambda function, Auto scaling, SQS.
* Installed Pivotal Cloud Foundry on EC2 to manage the containers created by PCF.
* Developed widgets using HTML, CSS, AJAX, jQuery Components and JavaScript.
* Implemented Ajax Frame works, jQuery tools examples like Auto Completer, Tab Module, and Calendar and Floating windows
* Wrote application level code to interact with the backend (Java) code AJAX and JSON via REST web services and APIs.
* Involved in Designing and deploying AWS solutions using EC2, S3, RDS, EBS, Elastic Load Balancer, Auto scaling groups.
* Supporting Systems Infrastructure comprised of Linux OS,AWS, EC2 clusters.
* Integrated with the back-end code (JSP) using JQUERY, JSON and AJAX to get and post the data to backend servers.
* Responsible to design the browser compatible pages using HTML5, CSS3, JavaScript and JQuery.
* Developed CSS3 styles to maintain the uniformity of all the screens throughout the responsible for design and development of the web pages from mock- ups.
* Used tools such as firebug, web developer tools for debugging and correcting errors.

**Environment:** JSP, XML, JDBC, Ajax, JSON, UNIX, AWS, Web Sphere 5.1, ANT, JUNIT,DHTML, Ajax, SQL Server, Web Services (SOAP, WSDL), CSS, HTML, PCF, JavaScript, Net beans IDE, Template Toolkit, JBoss, JQuery..

**Merck - Whitehouse Station, NJ                                          Dec 2013-Mar 2015**

**UI Developer**

**Roles and Responsibilities:**

* Gathered and analyzed the requirements and converted them into User Requirement Specifications and Functional Requirement Specifications for the designers and developer to understand them as per their perspective.
* Designed business applications using web technologies like **HTML4/5, XHTML, and CSS2/3** based on the W3C standards.
* Redesign and maintain existing internal web application utilizing **HTML5, CSS3, JavaScript, JQUERY, Angular.JS,** and **D3 JavaScript.**
* Wrote several AngularJS controllers, directives and services across the app.
* Also involved in unit testing (**TDD**) and end to end testing (**BDD**) using tools like **karma**, **Jasmine** and **Protractor**.
* Designed and implementing **Web2.0 Rich UI** for the Self-service Application using **JQuery Ajax framework** and Widget based **JavaScript** programmed model.
* Involved in development of application by implementing **MVC** Architecture by integrating **Hibernate and Spring frameworks**.
* Worked on Development of **Hibernate** including mapping files, configuration file and **DAO** implementation class (Business Component).
* Extensively used **CSS3** and Bootstrap for styling the **HTML5** elements.
* Developed the administrative **UI** using **AngularJS**
* Designed Frontend with in object oriented **JavaScriptFramework**.
* Maintained Cross Browser compatibility & implement Responsive Design using **Twitter Bootstrap, custom media queries, etc.**
* Developed the custom data grids upon **jQuery Framework** to deliver the business data.
* Developed **HTML** prototypes and **UI** deliverables, such as **wireframes**, **screen mock-ups, and interface design.**
* Worked upon the dashboard for the project which contained a variety of **charts** and components using **jQuery-UILibrary**.
* Designed and developed User Interface Web Forms using **Flash, CSS, Adobe and JavaScript**.
* Designed **DOM** based interactive to reprogram selected links and adopted WCAG 2.0 standards for **HTML** and **XHTML** and **W3C** standards for **CSS** as well.
* Developed the **UI** with extensive use of **JavaScript**, **JSON** and **Ajax**.
* Debug the application using **Firebug** to traverse the documents and manipulated the Nodes using **DOM** and **DOM** Functions.
* Designed, developed and updated User UI Web Forms using **CSS**, **Dreamweaver** and **JavaScript**.
* Used **AJAX** framework for asynchronous data transfer between the browser and the server.
* Implemented user interface guidelines and standards throughout the development and maintenance of the website using **DHTML, HTML, CSS, JavaScript and jQuery**.
* Used **Java Mailing or Messaging Service (JMS) API's** for mailing detailed notifications depending upon the success and failure once the backend process is complete and also for mailing administrator of any system related problems.
* Build the application using **TDD (Test Driven Development)** approach.
* Used **Oracle** as database and Involved in the development of **PL/SQL** backend implementation and using SQL created Select, Update and Delete statements.
* Used **Tortoise SVN tool**, a **Subversion** client for windows for source/version/revision control.
* Involved in **JavaScript** coding for validations, and passing attributes from one screen to another.
* Created Mock-up designs and developed various functionalities with **JavaScript** and **jQuery**.
* Written **Ajax** driven **JSON** consuming **JavaScript** functions to save User selections such as radio button, drop-down menu selections into a cookie.

**Environment**: HTML5, CSS3, JavaScript, jQuery, AJAX JSON, AngularJS, Bootstrap, Dreamweaver, Responsive design, Grunt, Bower, Node.js, NPM, Eclipse, UML, Spring, Hibernate, JMS, Oracle 11g, MS Office, WebLogic, SQL.

**Streamline Health, Madison Avenue, NY July 2012-Nov 2013**

**UI Developer**

**Roles and Responsibilities:**

* Worked on scalable environment in Agile/SCRUM methodologies and prepared Test on multiple platforms like Mac and Windows.
* Responsible for design, configuration, development, validating & testing of Rewards Push Notification Application.
* Worked with HTML, CSS, XML, JSON, JavaScript and JQuery UI for developing web applications.
* Wrote extensive HTML, CSS and JavaScript code to build dynamic pages using Eclipse.
* Used AJAX & JSON communication for accessing RESTful web services data payload.
* Produced content pages with CSS3 layout and style markup presentations and also used JavaScript methods and properties.
* Involved in designing User Interface (UI) applications and professional web applications using **JavaScript, AngularJS, Bootstrap, jQuery, HTML, DOM, JSON and AJAX.**
* Used jQuery, a JavaScript library to dynamically update the page content on the client side.
* Worked on Angular JS, Used its two-way data binding to achieve the feedback functionality from the user.
* Developed dynamic responsive Web Application by integrating AngularJS with Twitter Bootstrap, which is further integrated with Web Services provided by the development team.
* Worked on AngularJS framework, HTML5 Canvas element to created complex animations, HTML5 geo location to get and track the user location, CSS3 for simple animation and directive in AngularJS to embed dynamic content in the web page.
* Participated in development of a well responsive single page application using AngularJS framework, JavaScript, and jQuery in conjunction with HTML5, CSS3 standards, with front-end UI team.
* Worked with AngularJS applications for customer facing software using modern JavaScript development techniques and responsive design methodology.
* Wrote SPA (Single Page Applications) using RESTful web services plus **AJAX and AngularJS**.
* Used Underscore.js framework where data from backend is stored in model and populated it to UI.
* Working as an application developer, experienced with controllers, views and models in Angular JS.
* Designed a single-page website that uses a twitter bootstrap and Angular **JS** for front end which passes JSON data back.
* Used AJAX for implementing dynamic Web Pages where the content was fetched via API calls and updated the **DOM (JSON Parsing)**
* Work in a collaborative environment leveraging JavaScript and **Node.js** Frameworks which will be interfacing with various data stores as well as frameworks and services
* Responsible for maintaining current websites that include updating web pages and upload content changes.
* Extensively used AngularJS, JQUERY, JSON, AJAX and DOM scripting to create interactive web applications like message posting and auto complete form validations.
* Managed all aspects of the web application, including maintenance, testing, debugging, deploy and printing.

**Environment**: HTML4.0/5, CSS3, JavaScript, JQuery, AJAX, JSON, JSTL, AngularJS, Underscore JS, XML, Eclipse, Adobe Dreamweaver, JIRA, GIT, Core JAVA, Adobe Photoshop and MS Office.

**Analog Devices, Norwood, MA Oct 2010-Jun2012**

**UI Developer** .

**Roles and Responsibilities:**

Performed complete application life cycle functions from conception to final release to user including Design/Analysis, Implementation, Testing, Deployment and Maintenance.

* Responsible in implementation of the presentation layer (GUI) for the application using JSF, HTML, XHTML, CSS and JavaScript.
* Designed and developed UI Search and results screens for legal Professionals and legal Organizations using JSF my Faces, JSP, JavaScript, HTML and CSS.
* Complete full lifecycle development projects as well as post-production maintenance and enhancements
* Developed multiple GWT/Smart GWT-based web application (from client to server)
* Developed UI screens using CSS, JavaScript for validations, and JQuery for animations.
* Wrote data Components for Plan Setup using Java, SQL and JDBC and participated in design of data base and created tables in ORACLE.
* Developed Ext-GWT/GWT-based framework
* Provided technical consulting, technical project management, and web development services with an Emphasis on CMS selection and implementation Wrote build &amp; deployment scripts using shell and ANT Scripts and involved in performance analysis of the Application (s) and fixed problems/suggest solutions.
* Excellent ability to read and manipulate data using ActionScript 3.0
* Ability to write object oriented code in ActionScript
* Developed the Login, Policy and Claims Screens for customers using AJAX, JSP, HTML, CSS and JavaScript.
* Wrote build &amp; deployment scripts using shell and ANT Scripts and involved in performance analysis of the application and fixed problems/suggest solutions.
* Written JUNIT test cases for testing UI Framework classes AND wrote many Java Scripts to do client side Validations.
* Designed and implemented the XML based definition and model generation engine for the UI Framework for Dynamic rendering of views (server-side layer).

**Environment:** JSP, XML, JDBC, Ajax, JSON, UNIX, Web Sphere 5.1, ANT, JUNIT, DHTML, Ajax, SQL Server, Web Services (SOAP, WSDL), CSS, HTML, JavaScript, Net beans IDE, Template Toolkit, JBoss, JQuery.

**I-Flex, Hyderabad-India Jun2009-Sept2010**

**UI Developer**

**Roles and Responsibilities:**

* Designed and developed client side **GUI using JSP, HTML and JavaScript.**
* 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.
* Developed UI pages using **HTML, CSS, MySQL, JavaScript and AJAX.**
* Worked closely with system analyst to understand the technical requirements of the projects
* Involved in development of Servlets and JSPs using **Apache Struts framework.**
* Developed user interfaces using Tiles with JSP, HTML and JavaScript.
* Implemented Form Bean and the **ActionServlet** using the struts framework.
* Used **CVS (Concurrent Versions System)** for version controlling
* Used Eclipse 3.0 develop the Application
* Performed **unit testing.**
* Created build script using ANT and deploy to different servers
* Worked closely with Photoshop designers to implement mock ups and the layouts of the application.
* Design and development of Web pages using **HTML, CSS including Ajax controls and XML.**
* Involved in writing the Properties, methods in the Class Modules and also consumed web services

**Environment:** Eclipse 3.6, JSP, HTML, CSS, JavaScript, JSP, AJAX, JSON, XML, TOMCAT APACHE.