**Siddhartha**

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**Professional Summary:**

* Over 6+ years of experience in JAVA/J2EE projects and in software analysis, design, implementation and development.
* Strong experience in Design and development of multi-tier web based applications using J2EE technologies JAVA, Servlets, JSP, Oracle, MySQL and JDBC.
* Extensive experience in Object Oriented Analysis in developing server side and front-end framework using J2EE design patterns.
* Extensively worked on Java, J2EE Technologies like, Spring, Struts, JSP, Servlets, EJB, JMS, XML, RMI, Web Sphere, Tomcat, Oracle, SQL, PL/SQL, etc.
* Expertise in MVC 2 Architecture using struts, spring with features like the Validation Framework, Tiles Framework, and Internationalization.
* Experience in building enterprise Applications and Distributed Systems using technologies such as Core Java, J2EE (Servlets, JSP, JSF, EJB, Hibernate, Spring, Struts, JDBC, JMS) and XML.
* Experience in designing Rich Internet Applications (RIA's) with JQuery and AJAX.
* Experience in designing User Interface (UI) applications and professional web applications using HTML, DHTML, XHTML, XML, XSL, XSLT, JQuery and CSS in Cross browser compatibility.
* Front-end Web Application Development experience with technologies – HTML 4.0/5,XHTML,DHTML,CSS2/CSS3,JAVASCRIPT,JQUERY,BOOTSRAP,ANGULARJS,XML.
* Expertise in client scripting language and server side scripting languages like JavaScript, jQuery, Node.js, Action Script, JSF and JSP.
* 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, JavaScript, prototype JS and various MVC JavaScript frameworks Angular.js.
* Responsible for checking cross browser compatibility and hence worked on different browsers like Safari, Internet Explorer, Firefox and Google chrome.
* Experience in implementation of business applications using BEA Web logic, Web Sphere, IBM Web Sphere Application and Portal Server (WAS/WPS), JBoss and Tomcat.
* Extensive knowledge of MVC architecture and J2EE Design Patterns like Singleton, Session Facade, Service locator, DAO, DTO, and Business Delegate in the development of web based and distributed Enterprise Applications.
* End-to-end architecture and implementation of client-server systems using Scala, Java, JavaScript.
* Solid experience in application development as a Java/J2EE developer using Web Sphere Application Server v7.0 and Web Sphere Studio Application Developer.
* Expertise in XML and schemas like XSD, DTD and parsers like JAXP (SAX & DOM) and JAXB.
* Good Understanding of Document Object Model (DOM) and DOM Functions.
* In depth understanding ofObject Oriented JavaScript programming and JavaScript MVC framework.
* Extensive programming experience in coding web application programs covering front-end i.e. UI JQuery and bootstrap for building richly interactive high performance web based applications.
* Good Experience using Bootstrap for Responsive Web Design (RWD) and CSS media Queries.
* Good knowledge in MySQL, Oracle 9i/10g.
* Experience in all phases of Software Development Life Cycle (SDLC), which includes User Interaction, Business Analysis/Modeling, Design/Architecture, Development, Implementation, Integration, Documentation, Testing, and Deployment. Highly knowledgeable in UML, Use Cases, Conceptual Models, Collaboration Diagrams, Class Diagrams, Activity and Sequence Diagrams.
* Excellent communication, Team work, inter-personnel and presentation skills

**Education:**

**Bachelor of Computer Science Engineering, JNTU, India.**

**Technical Skills:**

Programming Languages Java, C, C++, XML, HTML5, Servlets, JDBC.

Web Technologies HTML, DHTML, XML, XSLT, CSS, JavaScript, Angular Js

Application and Web Servers Apache Tomcat 3.3, 5 and 7.0.21, 5.x/6.x, Jboss 4.3 and 7.0.1,Web Sphere, Web logic

J2EE Technologies JSP, Servlets, Struts, Hibernate, Spring, Spring MVC, Spring DAO, Spring Security, Spring WS, Jboss Enterprise portal, Jboss seams, JSTL, EJB, RMI, JDBC, Web Services.

Developer Tools (IDE) Eclipse, Net Beans.

Databases Oracle, DB2, MS SQL Server, MS Access, Sybase

Modeling Languages UML

Configuration Management Tools Rational Rose, JUnit, Microsoft Vision

RDBMS Oracle 8i/9i/10g, SQL SERVER 2000, 2005, 2008, DB2, Sybase, MS Access

Operating System Windows XP/VISTA/windows, UNIX/Linux, and OS X.

WORK EXPERIENCE:

**Client: AT&T, Dallas,Tx**

**Application Developer**  **Apr 2017 – Feb 2018**

**Responsibilities:**

* Developed the UI layout and front-end programming (HTML) for web application that matched requirements. Working in the Agile/Scrum development environment with frequently changing requirements and actively participated in scrum meetings and reviews.
* Bootstrap used along with AngularJS in creating the Application.
* Development of Client Side Validation techniques using Web RTC and JQuery and Angular Java Script.
* Designed the front-end applications, user interactive (UI) web pages using web technologies like Hybrid HTML5, XHTML, and CS.
* REST - the standard HTTP request and response mechanism, simplifying implementation and providing for a looser coupling of the client and server.
* Responsible for creating efficient design and developing User Interaction screens using HTML5 (new tags like audio, video, canvas) CSS3, JavaScript, jQuery, AJAX and JSON.
* Used JavaScript, jQuery for user interactions in pages. Creating a responsive web application integrating Twitter Bootstrap with AngularJS and media queries.
* Designed and developed custom jQuery components for the front end client side validations.
* Responsible to manipulate HTML5, CSS3 in jQuery as well as making the pages, dynamic using AJAX, JSON and XML.
* Modularized front end CSS and JS code
* Developed server side REST style web services and called them from backbone collections.
* Developed a cross-device/cross-browser web application for real-time location sharing utilizing AngularJS, JavaScript API.
* Leveraged UnderscoreJS functional programming without extending any built-in objects.
* Integrated the Java code (API) in JSP pages and responsible for setting up AngularJS framework for UI development. Developed html views with HTML5, CSS3, bootstrap and AngularJS.
* Implemented code according to coding standards and Created AngularJS Controller, which isolate scopes perform operations.
* Developed custom directives and Services in AngularJS.
* Extensively used Grunt and Gulp as an associate to NodeJS to establish the connectivity between database and client.
* Web Design (RWD) and did data manipulations to display data in company standard format in UI.
* Leveraged angular resources for all data access, encapsulating URLs and standardizing data access interfaces.
* Implemented faster mobile-friendly applications using Twitter Bootstrap framework.
* Tested cross browser functionality and fixed major layout bugs for supported browsers.
* Wrote Jasmine unit tests using Karma to verify AngularJS modules and JavaScript utility routines.
* Deployed the application to Apache Tomcat server and tested the front end using Jasmine.

Environment: Core Java, Web storm, AngularJS, HTML/HTML5, CSS3, JavaScript, JQuery, Bootstrap, REST Web Services, Sass, RWD, AJAX, JSON, XML, Maven, Star team, SQL, Junit, Grunt, Gulp and Jasmine, Rally, Flow Doc.

**Client: HIGHMARK,PA**

**Java Developer**  **May 2016 – March 2018**

Responsibilities:

* Involved in Design and Development of the project from scratch and understanding business requirements from the users.
* Develop entire web UI from design to implementation using SPRING MVC 3.0.
* Developed UI pages using HTML, XUL, DHTML, XHTML, DOM, JSP, CSS, JSON, JavaScript, JQUERYand AJAX.
* Used Spring Dispatcher Servlet to Handle the Mapping of the application and invoked various Controller associated with the request. And used Hibernate for performing database transactions.
* Spring 3.0 annotations (Controller) mechanism to create RESTFUL applications.
* Consumed Web services written by third parties, used soap UI to check the responses of the web services call.
* Installed the security certificates for the web services.
* Designed and developed Node.js Application using single page application Architecture.
* Implemented a Node.js server to manage authentication.
* Deployed application using Tomcat Application Server.
* Implemented email notification templates using Apache James email server.
* Resolved production issues and closed the tickets raised by users for the application.
* Coding CSS classes to style the look and feel and also used JavaScript validations to validate application.
* Designed and Developed application screens using JSP's, HTML, XHTML, AJAX and JavaScript.
* Created new test cases using JUnit Framework and also created the use cases for the module before the testing phase.
* Played a vital role in Scala/Akka framework for web-based applications.
* Used Groovy for all the test suites.
* Refactored the code for JVM Optimization and performance of application.
* Used Oracle11g as the back end database.
* Written complex Oracle PL/SQL Stored Procedures and functions and Scripts to modify the dB scheme by adding unique constraints to several tables.
* Implemented applications with Scala along with Akka and play framework.
* Involved in Feasibility analysis of the application, Performance Tuning, JVM tuning.
* Created Alternative Design approaches to make the application more portable and to integrate reporting tools with the application.
* Created several design templates based on BIRT and Jasper and uploaded to the application.

Environment: Java/J2EE, Spring MVC, Spring LDAP, Spring JDBC, Core Java, Hibernate PL/SQL, Eclipse, HTML, CSS, JSP, Servlets, Web Services, Oracle, JSON, OO- JavaScript, Mocha,SOAP, WSDL, JUnit, Log4j, ANT, Maven, Scala, SVN, Github, Groovy, Tomcat, Apache James server, Angular Js.

**Client: Salesforce.com, CA**

**Java Developer**  **Mar 2015 – Apr 2016**

Responsibilities:

* Analyzing the requirement document and preparing queries for clarification from client.
* Involved in High Level Design Document (HLD) preparation.
* Development of Web Layer with SpringMVC framework using Java, JSP, Servlets.
* Development of Web application using Struts framework based on MVC architecture.
* Designed dynamic and browser compatible pages using HTML5, CSS3, JQuery and JavaScript and AngularJS.
* Implemented and configured various Action classes for handling the client requests using Struts framework.
* Used Node.js to run webpack tasks and build properly the project.
* Implemented modules into Node.js to integrate with designs and requirements.
* Used Design patterns such as Business delegate, Service locator, Model View Controller, Session façade, DAO,DTO.
* Implemented User Interface and integrated with backend code, Node.js as server side technology.
* Involved in implementing the JMS (Java messaging service) for asynchronous communication.
* Involved in using JMS Queues and JMS Topics for one-to-one and one-to-may communication in the application.
* Build REST api for address verification and CRUD of AddressBook in Node.js.
* Worked one-on-one with client to develop layout, color scheme for his website and implemented it into a finalinterface design with the HTML5/CSS3 & JavaScript using Dreamweaver.
* Used Github (Stash) a repository management system.
* Developed code to call the web service/APIs to fetch the data and populate on the UI using JQUERY.
* Handled response data from Restful web services using XML, JSON and JQuery to update UI.
* Extensively used Angular JS by consuming Restful web services.
* Optimized the page load time for the pages that had heavy traffic and improvised those pages using CSS.
* Worked on JavaScript framework (Angular JS, Backbone, and Bootstrap) to augment browser based applicationswith MVC capability.
* Used AngularJS framework for building web-apps
* Backend application layer is implemented using EJB (Enterprise Java Bean) in Web Logic Application Server environment.
* Involved in writing Functional Test cases with Groovy and SWT Bot.
* Was involved in improving the existing design by minimizing dependencies between the layers with the help of design patterns
* Involved in analysis for reporting framework.
* Involved in procedures and functions modifications.

Environment: Java, J2EE, Hibernate, Spring MVC, Spring Web flow, JSP, EL, Servlets, AIX-Unit, Github, Cruise Control, JQuery, Angular Js, Apache James Server, SVN, FOP,SWT Bot, Groovy, Web Logic 11g / Oracle 10g/ STS 3.0,.

**Client: MEGASOFTPVTLTD, Hyderabad, India**

**Java Developer** **Jan 2013 – Dec 2014**

Responsibilities:

* Interacted with Business Users to capture business needs, functional needs, managing expectations, and reviewing deliverables to ensure a successful implementation.
* Used UML for designing class diagrams and sequence diagrams.
* Involved in creating the various user interfaces (UI) using JSP, HTML5, DHTMLX, JavaScript, and CSS3.
* Used Spring Framework for DI (Dependency Injection), Transaction Management and AOP.
* Implemented MVC architecture using spring framework.
* Configured Spring IOC container to manage Lifecycle of Service Objects.
* Configured hibernate with SQL Server.
* Assisted with development environment concerns, such as deploying Struts applications on IBM Web sphere,Workspace configuration & Server setup.
* Involved in writing all client side validations using Java Script.
* Developed Servlets to invoke business methods interacting with database via Hibernate PersistenceFramework.
* Defect analysis and finding the resolution of the defect raised by the user.
* Extensively used HQL(Hibernate Query Language) to do CRUD (Create, Read, Update, and Delete)operations on the backend database (Oracle).
* Conducted unit tests using JUnit.
* Customized the format of HTML pages with CSS.
* Reviewed Test plan, involved the Testing phase
* Automated & integrated the JUnit test.
* Fixed bugs, providing production support & enhanced the applications with additional features.

Environment: Java (JDK1.4), Spring, Hibernate, Spring, Eclipse, IBM Websphere, Hibernate, SQL Server2008, JUnit 3.8, SVN, Windows XP, DHTMLX, AJAX, JavaScript, JQuery, HTML5, XML, & CSS3.

**Client: SPSOFT PVT LTD, Hyderabad, India.**

**Jr Java Developer** **Sep 2011 to Dec 2012**

Responsibilities:

* Designed the application based on the architecture of the MVC design pattern.
* Project was developed following Agile and Scrum methodologies.
* Requirement Analysis and Documentation as per SDLC methodologies.
* Performed data loading using spring - Hibernate.
* Used WSDL to post the services in the UDDI.
* Configured Hibernates second level cache using EHCache to reduce the number of hits to the configuration table data.
* Developed views for JSP pages using AJAX
* Extensively used Hibernate in data access layer to access and update information in the database.
* Code development using Eclipse, HTML, JAVA, JSP, SWING, Servlet and SQL
* Created Functional Test cases and achieved bug fixes.
* Wrote SQL, PL/SQL (Procedures/Functions/Packages/Triggers) to handle business functionality.
* Used XML SAX parser to simulate xml file, which has simulated test data.
* Code review and function testing for better client interface and usability.
* Participation in meeting with team, senior management and client stakeholders

Environment: Java, J2SE, JSP, Servlet, SQL, Oracle9i, JDBC, Swing, Eclipse, HTML, SDLC, MS Office, Windows, AJAX, JPA annotations, SOAP web services, WSDL, UDDI, SAX, DOM.