**Srikar P Email: srikarpapolu@gmail.com**

**Sr. Java / J2EE Developer Mobile: 405-977-0257**

**Summary:**

* Having around **8+ years of IT** experience in all phases of **Software Development Life Cycle (SDLC)** including **Analysis, design, implementation, integration, testing and maintenance** of applications using **Java/J2EE**technologies.
* Experience with **Object Oriented Analysis, Design & Programming.**

## Expertise in developing Multi-tier enterprise level web applications using various Java 1.7/1.8, J2EE technologies JSP, Servlets, JSF, JDBC, JNDI and XML.

* Good knowledge and experience in implementing open source frameworks **Hibernate, Spring, Struts,** and integrating among them.
* Good Knowledge and experience in **Web Services** using **SOAP, Restful**.
* Strong knowledge and plenty of experience in UI development skills like **HTML/HTML5, CSS/CSS3, JavaScript, jQuery, DOM, AJAX, XML, XHTML, JSON, SVG, Bootstrap, and Angular JS** etc.
* Advanced understanding of front-end optimization techniques and **Cross-Browser Compatibility**, capable of handling Responsiveness
* Learned and used **Bootstrap** framework to build a responsive website that is capable of displaying webpages on various screen sizes.
* Experienced **Model View Controller** framework such as **AngularJS** framework for creating **Single Page Application(SPA)**
* Familiar with the most popular browser debugging tools for common browsers (Chrome, Mozilla, Safari, Opera and IE) such as **Firebug, IE Tester, Chrome Element Inspector Responsive Inspector, etc**.
* Skillful in using **CSS/CSS3** for embedding media materials into the websites.
* Hands on improving the performance of the websites by organizing the DOM and reducing the individual images.
* Experienced in using various tools such as **Notepad++** and IDEs such as **NetBeans, My Eclipse, Visual Studio, Eclipse**, etc. for development and design.
* Strong experience in deployment and configuration of application servers **IBM Web sphere**, **JBOSS, BEA Web Logic**, **and Apache Tomcat** including configuration, administration and documentation.
* Been working on diverse **Database Servers** like Oracle 9i/8i, MySQL 5.0
* Experience with major databases such as **Oracle, DB2, MYSQL, MS Access and MS SQL Server**.
* Good Experience in developing test cases with **JUnit** and logging with **Log4j.**
* Experience in using **Maven** and **Ant** for build automation.
* Experienced in working with different operating systems **Windows, UNIX & LINUX.**
* Excellent organizational and interpersonal skills with a strong technical background.
* Quick Learner, Self-motivator and ability to work in challenging & versatile environments with an excellent written/verbal communication.
* Good in client interaction and offshore co-ordination.
* Strong team player and display good people skill when interacting with Business users, Functional and Technical team to meet the project deadlines.
* Good communication skills, leadership skills, interpersonal skills, self-motivated, quick learner, team player, pro-active learner.
* Strong Logical and Analytical Reasoning Skills, Excellent Management skills, Excellent Communication with good Listening, Presentation Skills.

**Technical Skills:**

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| **Languages** | JAVA1.4/1.5, Java/J2ee, HTML, Java Script |
| **J2EE Technologies** | Servlets, JSP AJAX, JMS, JDBC, Web Services |
| **Frameworks** | Hibernate2.0/3.0, Spring 4.0, MVC, J2EE Design Patterns |
| **Web Technologies** | HTML/HTML5, CSS2/CSS3 DHTML, XML, JavaScript, AJAX, JQuery, JSON, Apache |
| **JavaScript Libraries** | JQuery, Ext.js, angular.js, backbone.js, Require.js, Node.js, Bootstrap, Ext.js |
| **Application/Web Servers** | BEA Web logic, IBM Web Sphere, Apache Tomcat Web Server |
| **XML Technologies** | XML, XSD, DTD, XSLT, XHTML, SAX, DOM, SOAP, WSDL |
| **Databases** | MySQL, Oracle11g/10g/9i/8i, SQL Server 2000/2005 |
| **Operating Systems** | WINDOWS 10/9x/NT/2000/XP/2003, UNIX, Linux |
| **IDEs** | NetBeans, Eclipse3.6, Aptana Studio, Notepad++, Adobe Dreamweaver, Espresso, Sublime Text2, Text Mate, Microsoft Publisher |
| **Tools** | CVS, SVN, Apache Ant, SQL Developer |

**Education:** Bachelor of Technology.

**Professional Experience:**

**Regions Bank, Birmingham, AL Sep 2015 - Present**

**Sr. Java/J2EE Developer**

**Description:**Regions is the only member of the Fortune 500 headquartered in Alabama and was ranked by Business Insider as largest company in the state. The company provides retail and commercial banking, trust, security brokerage, mortgage and insurance products and services.

**Roles & Responsibilities:**

* Gathering the requirements from the business users and performing the requirement analysis for the application.
* Worked for **Common Services Interfaces (CSI team).** It is a common services interfaces platform that uses Java for enabling business to business services.
* Worked one-on-one with client to develop layout, color scheme for his website and implemented it into a final interface design with the **HTML/CSS** & JavaScript using Dreamweaver.
* **CSI** is a **SOAP v1.2** compliant web services implementation using Java (J2EE) that provides robust set of services intended to support the management of Regions Credit and Debit card customers by our business partners.
* Used the Apache Xerces **XML** parser and the Apache Soap implementation on both the client and the server.
* Developed **HTML** prototypes and UI deliverables, such as wireframes, flowcharts, screen mock-ups, and interface design specifications.
* Responsible to manipulate **HTML5, CSS3** in **JQuery** as well as making the pages dynamic using **AJAX, JSON and XML.**
* Developed and supported services (Interfaces) part of **CSI** which provide a full-featured set of capabilities that allow the IT systems of our business partners to interoperate as necessary to uniquely define the partner’s business and their relative position in the market served by Company’s products and services.
* Actively participated in all the phases of **SDLC** including Requirements Collection, Design & Analysis of the Customer Specifications, Development and Customization of the application.
* Involved in the functional, technical design and development of the application.
* Designed and Developed servlets to handle asynchronous java batch requests, both scheduled and on-demand jobs.
* Developed application using **Spring MVC, JSP, JSTL and AJAX** on the presentation layer, the business layer is built using spring and the persistent layer uses Hibernate.
* Designed and developed SOAP services to handle various requests from all the application screens by user.
* Designed and developed the UI using Struts view component, **JSP, HTML, CSS**, **AngularJS and JavaScript**.
* Involved in Enhancement of existing application utilizing JSP, Created HTML navigation menu that is role based menu items changes dynamically, derived from the database in the form of XML.
* Created Modular application structure using **Angular JS** framework and **HTML5**, **CSS3**.
* Created reusable widgets using **Angular Directives**.
* Expertise in designing and creating **RESTful API’s using XML** Spy and Spring WS Developed and modified database objects as per the requirements.
* Implemented session beans using **EJB 2.0**
* Developed Exception handling framework and used **log4J** for logging.
* Successfully delivered design and code using Scrum methodology in agile environment.
* Actively involved in Scrum meetings that allow clusters of teams to discuss their work, focusing especially on areas of overlap and integration.
* Creating environment for user-acceptance testing and facilitating integration and user acceptance testing with **JUNIT.**
* Responsible for release of code into production and its integration with other applications.
* Implemented JMS to asynchronously send messages.
* Involved in using continuous integration tool Jenkins to push and pull the project code into GitHub repositories.
* Involved in finding the root cause for errors and fixing them and involved in providing production support during deployment.
* Performed the unit testing, integration testing and system testing for the application.
* Coordinate with the **QA** team for the **QA** testing of the applications and defect fixes.
* Used HP Quality Center to track defects.

**Environment**: Java J2EE, JSP, HTML, CSS, Ajax, Servlets, JQuery, JSON, MVC, DOM, Adobe Dreamweaver, bootstrap, JavaScript, Ajax, Spring 3.2, Angular JS, Eclipse 4.2, Hibernate 4.1, XML, Tomcat, Eclipse, Oracle 11g, JUnit, JMS, Log4j, Maven, Agile, SVN, JDBC, Web service, XML, SOAP, JAX-WS and Soap UI.

**Velocistech, Plano, Texas Jun’2013 – Aug’2015**

**UI developer**

**Description:**Velocis technologies make it simple to understand the best way to architect and implement technology solutions at the lowest price and with the best possible terms.

**Roles & Responsibilities**:

* Designed and developed Web Pages as well as user interface for mobile application to meet the requirements of the product.
* Prototyping web, Intranet and Mobile applications with the help of **HTML5, DHTML, XHTML, CSS3, AJAX, JavaScript, and JQuery.**
* Involved in developing Webpages using HTML, CSS, JavaScript, J Query, AJAX, JSON, Bootstrap, and media queries.
* Used **Node JS, Backbone MVC** **framework** for developing the Single Page Application.
* Involved in web designing using **HTML5, XHTML, CSS 2/3, JavaScript, JQuery, Ajax, JSON, and J Query**.
* Constructed web pages for application using **MVC3, & Java Script, JQuery, Node JS, Karma, Jasmine.**
* Involved in Enhancement of existing application utilizing created **HTML** navigation menu that is role based menu items changes dynamically, derived from the database in the form of XML.
* Cooperating with the back-end developer in the process of building the **RESTful API**.
* Communicating with external web services
* Collaborated with marketing, product management, and product development during design stages.
* Worked with production team to implement **UI** and create enhancements to optimize user experience.
* Handling platform compatibility issues (IE, Firefox, and Safari) on both Windows.
* Was involved in the unit testing and has done automation using Grunt.

**Environment**: HTML4/5, CSS2/3, J Query, JavaScript, AJAX, XML, JSP, JSON, MVC, DOM, Adobe, Dreamweaver, Angular JS, Internet Explorer, Firefox, Chrome, Oracle, Windows

**People’s United Bank, Bridgeport, CT Nov’2011 – May’2013**

**Java/J2EE Developer**

**Description:** People's United Bank is a federally chartered stock savings bank in the United States, headquartered in Bridgeport, Connecticut, and held under People's United Financial, Inc., a savings and loan holding company. The project is to rebuild for a suite of compliance applications that are web based applications used by the banks employees. Along with hands on coding, the application needs to interface with the users.

**Roles & Responsibilities:**

* Implemented **SOA** architecture using **Enterprise Service Bus (ESB).**
* Configured business applications in **XML** bean definition files using **SPRING.**
* Worked on **Hibernate ORM.** Created **Hibernate XML** files and **Java** class files to map the object relation mappings.  Used Hibernate query language.
* Apache's **Tomcat** Web server to host the service, and Apache's Java implementation of **SOAP** to send requests and responses to and from the server.
* Provided data persistence by object/relational mapping solution via Hibernate for application save, update, delete operations.
* Worked on **JPA** for persisting the objects into the system.
* Created services for various modules like Account (CD/Checking/Savings) Creation and Maintenance using **SPRING.**
* Experienced in finding the Memory Leaks and adjusting the **JVM** Heap Sizes and GC Parameters using JProfile 5.1.
* Worked on Axis implementation and used SOAPUI to test the SOAP.
* Worked on **XML, XSD and XSLT** to parse the request and create the new one based on the specification.
* Developed generic **Java** packages to produce and consume JMS messages through topics and queues in asynchronous message processing with guaranteed delivery.
* Used IBM MQSeries as the JMS provider.
* Utilized Core **J2EE** designs patterns such as Singleton and **Data Access Object (DAO)** in the implementation of the services.
* Responsible for writing **SQL Queries** and Procedures using **DB2**.
* Responsible for writing **JUnit test cases** and Peer level testing.
* Improved database performance by recognizing and rewriting slow queries.
* Build & Deployment in WebSphere Application Server.
* Solid deployment experience on the **UNIX** platform.
* Created **UML** diagrams such as Class Diagrams and Sequence Diagrams using **IBM Rational Rose.**

**Environment:**Java 5, SOA, JMS, JMX, IBM MQ Series 5.3, Web Services, Axis, SOAPUI, Hibernate, JNDI, XML, XSD, JAXB, JAXP, Spring, JUnit, JProfile 5.1, Ant, JPA, JTA, JDBC 2.0, Maven, PL/SQL Developer, DB2, Unix, Log4J, UML and Agile, Eclipse

**Rational Technologies, India Aug’2010 – Oct’2011**

**Java/J2EE Developer**

**Roles & Responsibilities:**

* Involved in Analysis, Design, Development, and Testing phases of the project
* Used design patterns like Service locator, Data Access objects, and **MVC**
* Developed business logic using **0 2**
* Designed and developed the user interface using **JavaScript**, **HTML** and **CSS**
* Involved in designing, developing and configuring server side **J2EE** components like **JavaBeans**, **JSP**, **Servlets**, **JNDI**, and **XML** using **IDE- Eclipse** and deployments in WebSphere
* Used Hibernate for mapping objects to the relational database
* Responsible for configuring the WebSphere Application Server to access the Database by setting up Data source and Connection Pool
* Utilized **Log4j** for request / response / error logging

**Environment:** JDK 1.4, JSP, Servlets, JNDI, JUnit, XML, IBM Rational Application Developer (RAD), WebSphere 5.0, SQL Server 2003, Log4j, Windows XP, SVN, ANT.

**Time Computers, India June’2009 – Aug’2010**

**Java Developer**

**Roles & Responsibilities:**

* Designed the Object Model and Architecture for the application using Visio, writing technical specification document Preparing the schedule for the entire **SDLC**
* Converting Functional requirements into Use case diagram, Class Diagrams, Sequence Diagram using UML.
* Involved in development of User Interface using **JSP**, **JavaScript**, **XSLT**, **XML**, **AJAX**, **HTML**, Tag libraries and **Struts MVC framework**.
* Used Struts, Front Controller and Singleton patterns, for developing the action and servlet classes, involved in designing and developing business and utility classes of the system.
* Used Struts validator framework to validate data.
* Implemented the business logic in stateless session Beans
* Developed Message Driven Beans to send emails notifications.
* Developed backend procedures using **PL/SQL**.
* Source code maintenance using **CVS**.
* Participated in Unit testing and functionality testing for tracking errors and debugging the code.

**Environment:**Java, J2EE, Struts 1.2, HTML, Oracle 9i, JSP, EJB, JUnit, WebSphere 5.x, XML, UML, CVS, Visio, WSAD 5.x, Windows, Unix.