**Srikanth**

**PROFESSIONAL SUMMARY:**

* Java Programmer with 6+ years of Experience in working with various J2EE technologies including Servlets, JSP, Java Beans, Struts, Spring, Hibernate, JDBC, Web Services, Java SOA.
* Experienced working in all the phases of Software Development Life Cycle using Core Java, JAVA, J2EE technologies.
* Worked on various Workflows within the development criteria.
* Performed jobs execution using Quartz Schedulers.
* Developed applications using frameworks and API like Struts, spring, JSF and Hibernate.
* Experienced working with Web services technologies like SOAP http protocol, WSDL, JAX-WS, JAX-RS.
* Developed applications based on Model-View-Controller (MVC) architecture using J2EE design patterns like Data Access Object, Business Delegate.
* Extensive knowledge working with My Eclipse 6.6, Eclipse 3.2/3.1 tools.
* Good experience in installing, configuring, deploying applications using Weblogic, Websphere, Apache Tomcat, JBoss Servers.
* Expertise in developing reliable and scalable enterprise applications using Servlets, JSPs, JSTL, JMS, JDBC, AJAX, DWR, Java Mail, XML, XSLT, EJB, Web Services, JavaScript, CSS/CSS3 HTML/HTML5, DHTML and XHTML.
* Exposure to Scripting Languages like HTML, JavaScript, JQuery and Ajax.
* Experience in generating PieChart, 3DPieChart, BarChart, Bar Chart3D, Area Chart, XYBar Chart, Timeseries Chart Etc using JFreeChart.
* Experience in developing application in Core Java.
* Strong experience in developing Service Oriented Architecture based applications and web services using SOAP 1.1.
* Good knowledge on Object Oriented Analysis and Object Oriented Design, Modeling Applications with Use case, Class Diagrams & Sequence Diagrams.
* Strong experience in PL/SQL and SQL for writing SQL queries, Triggers functions and Stored Procedures on databases like Oracle 8i/9i/10g.
* Worked with Source control tools like CVS and SVN.
* Expertise in using Development Tool Eclipse, Weblogic Workshop and NetBeans.
* Expert in using testing, logging and building tools like JUnit, Log4J and Ant.
* Experience in System maintenance, analysis and performance in Windows, UNIX and Linux environment.
* Exposure to Full Life Cycle Solution Development (Requirement gathering, Analysis, Design, Development, Documentation, Testing and User training)
* Ability to handle multiple tasks and work independently as well as in a team.
* Expert Communication, Interpersonal, and Organizational skills.

**SOFWARE SKILLS:**

|  |  |
| --- | --- |
| Programming languages and Scripts | Java, J2EE, Java Script, JQuery, HTML5, DHTML, CSS3, PHP, JSTL, C, C++, Perl, XML. Node.JS, AngularJS |
| Modeling Tools / Languages | UML on Rational Rose 4.0. |
| J2EE Technologies | Servlets, JSP, EJB 2.x/3.x, JMS, JNDI, SWING, JSON. |
| Application Servers | BEA WebLogic 8.1 and 9.2, IBM WebSphere 7.X,8.X, JBOSS |
| Web Servers | I planet Enterprise 6, Apache Tomcat 4.1.18 |
| Frameworks / APIs / Tools | MVC, Spring 2.0/3.0, Struts 1.1/1.2/2.0/Tiles, JSF 2.x/3.x, DOJO, Log4j, JUnit, Ant, Maven 1.0 ERWIN. |
| Web Services | JAX-WS, JAX-RPC, SOAP, Restful, WSDL, UDDI. |
| XML | XSL, DOM, XML Schema, SAX, XSLT and Designing DTDs. |
| Database | Oracle 8i/9i/10g/11g, DB2, SQL Server, MS Access, MySQL |
| IDE | RAD 6.0, Eclipse5,RSA7.0,WSAD,Netbeans |
| Version and Source Control | CVS, WinCVS, Clear Case, SVN |
| ORM | Hibernate 3.1, JPA, Top Link |
| Operating Systems | Windows 95/98/NT/XP/Vista/7, UNIX, LINUX, Solaris |

**EDUCATIONAL DETAILS:**

* Bachelors in Engineering in Computer Science, Osmania University, Hyderabad, India.

**PROFESSIONAL EXPERIENCE**

**Client: Best buy, Minnesota, MN Jun 2014 – Till Date**

**Role: Java/J2EE Developer**

**Responsibilities:**

* Involved in analysis, design and implementation phases of the software development lifecycle (**SDLC**).
* Implemented core **J2EE** patterns like **Singleton**, **Factory**, **and Abstract** **factory**, **Adaptor** **Design**, **Data** **Access** and many more.
* Involved in Implementation of **Java** Multi-Threaded process responsible for ensuring concurrent processing of the Jobs.
* Developed web application using **Struts2** **Framework**.
* Used **Bootstrap** and **Angular.js** for effective design of Web pages.
* Used Java Messaging service (**JMS**) to send out message if update Operation is executed.
* **EJB**, **Entity** **Beans** are used as persistence layer and are used to interact with the **database**.
* Developed Singleton and **DAO** design pattern for hiding the access to data source objects.
* Used **JavaMail**, **JDBC** and **Shell** **Script** to **design** and implement monitoring program.
* Business Logic was developed using Session **EJBs**.
* Used **JDBC** to invoke stored procedures on the **backend** **databases**.
* Used **Eclipse** **IDE** as development environment to design, develop and deploy application on Weblogic.
* Developed test cases using **JUnit** and **Log4j** as the **logging** **framework**.
* Deploy application using **Tomcat** **application** **server**.
* Used JavaScript and struts validation framework for performing front-end validations.
* Installation and setup of the class paths, maintenance and troubleshooting while deployment of software during development and **QA** phases.
* Experience in developing **JFreeChart** to display the data in the form of charts using simple programming.
* Developed new initiatives on monthly basis and involved in handling the production issues, investigate trouble tickets, application issues and fix the code.
* Involved in upgrade of application from **JDK** **1.6**/**Weblogic11** to **JDK** **1.7/Weblogic12**
* Used **Instroscope**, **Dynatrace** and **Optier** to investigate and resolve the production issues.
* Participated in quarterly application deploy in production enviroment.
* Involved in **unit** **integration**, **bug** **fixing**, and **design** **review**.
* Used Subversion for software configuration management and version control.

**Environment:** Java, J2EE, Spring, REST webservices, JAXB, JNDI, JavaMail, XML, XSD, JMS, EJB, Servlets, JSPs, Eclipse, Shell Script, Optier, Introscope, Anthill, Autosys, Weblogic 11g, Oracle 11g, DB2, LDAP, Windows 7, Linux, Unix, Agile

**Client:** **Autotrader ,** **Atlanta - GA Mar 2013 –May 2014  
Role: Java/J2EE Developer**

**Responsibilities:**

* Analysis and understanding of business requirements and implement the process using **Agile** (**Scrum**) methodology.
* Designed and developed various modules of the application with **J2EE** design architecture and frameworks like **Spring** **MVC** architecture and **Spring** **Bean** **Factory** using **IOC**, **AOP** concepts.
* Write front end code for developing new pages using **HTML**, **CSS**, **and Java Script**.
* Implemented **JAVA**/**J2EE** design patterns such as **Factory**, **DAO**, Session Façade, and **Singleton**.
* Used Hibernate in persistence layer and developed **POJO’s**, Data Access Object (**DAO**) to handle all database operations.
* Implemented features like logging, user session validation using **Spring**-**AOP** module.
* Developed server-side services using **Java**, **spring**, **Web** **Services** (SOAP, Restful, WSDL, JAXB, JAX-RPC), **SOA** (Service Oriented Architecture).
* Worked on Oracle as the backend database
* Develop and execute **Unit Test plans** using **JUnit**, ensuring that results are documented and reviewed with Quality Assurance teams responsible for integrated testing.
* Communicate with the Leads and **BA’s** for better understanding of the design requirements.
* Coding the programs in accordance with Program Specifications and adhering to Coding standards.
* Develop and **Test** **Batches**/**Interfaces** as per design.
* Maven script is used to create **WAR** and **EAR** files.
* Work on Defects/Bug fixes as per Weekly **Sprint** Planning.
* Design and configuration of Decision Tables and Rules.
* Developed complex **SQL** **queries**, Stored Procedures.

**Environment:** JAVA, jdk, J2EE,HTML, CSS, JavaScript, Servlets, Oracle 11g, Eclipse, JUnit, Tomcat, Maven, Spring, Hibernate, JSP, Servlets, Web Services, SOAP, WSDL, UML, XML.

**Client: Quality Software Services Inc (QSSI), Columbia, MD Dec 2011 – Feb 2013 Role: Java/J2EE Developer**

**Responsibilities:**

* Construct Interfaces for Public classes and detailed private classes using **J2EE**.
* Involved in build (using **ANT**), deploy and test the services.
* Resolve the Defect Change Requests (**DCR**) and raising Modification Requests (**MR**).
* Used Axis to develop, build and deploy the web services in the production environment.
* Used **Servlets** and **JSP**’s in developing the web applications.
* Review, Revise and approve functional requirements.
* Developed the UI panels using JSF, XHTML, Java, Linux, RBDMS, CSS, DOJO and JQuery. .
* Wrote shell scripts for building and deploying the applications.
* Used Oracle as the Database to retrieve the customer records using Agents and integrated using **Perl**.
* Configured **JMS** Queues and setup the **JDBC** pools.
* Implemented **JMS** messaging interface with **MQ Series**.
* Developed the Database interaction classes using **JDBC, Perl**.
* Created **UML** Diagrams using Rational Rose.
* Used JIRA for bug tracking, issue tracking and project management.
* Ship the application package to Performance, System and **UAT**.
* Review and Revise the validation requirements.

**Environment:** J2EE, UNIX, AIX, UNIX Shell Scripts, Perl, JDBC, CVS, JIRA Struts, Servlets, ANT, UML, Jdeveloper, Oracle API, PL/SQL.

**Client: Charter Communications, St Louis, MO Jan 2011 – Nov 2011**

**Role: Java Developer**

**Responsibilities**:

* Utilized **Agile Methodologies** to manage full life-cycle development of the project.
* Implemented **MVC** design pattern using **Struts** Framework.
* Form classes of **Struts** Framework to write the routing logic and to call different services.
* Created **tile** definitions, **Struts**-**config** files, validation files and resource bundles for all modules using Struts framework.
* Developed web application using **JSP** custom tag libraries, **Struts** Action classes and Action.
* Designed Java Servlets and Objects using J2EE standards.
* Used **JSP** for presentation layer, developed high performance object/relational persistence and query service for     entire application utilizing **Hibernate**.
* Developed the **XML** Schema and **Web services** for the data maintenance and structures.
* Developed the application using **Java Beans, Servlets and EJB’s.**
* Created Stateless Session **EJB**’s for retrieving data and Entity Beans for maintaining User Profile.
* Used WebSphere Application Server and **RAD** to develop and deploy the application.
* Worked with various Style Sheets like Cascading Style Sheets (**CSS**).
* Designed database and created tables, written the complex **SQL** Queries and **stored procedures** as per the requirements.
* Involved in coding for **JUnit** Test cases, **ANT** for building the application.

**Environment**: Java,J2EE, Servlets, JSP, Struts 1.2, EJB 2.1, UML, Rational Rose, Oracle 9i, WebSphere 6, RAD 6, HTML, AJAX, JavaScript, JUnit, ANT, Web services, XML SAX, DOM, XSL.

**Client: Spectryx software solutions, Hyderabad, India Jun 2009 – Nov 2010**

**Role: Programmer Analyst**

**Responsibilities:**

* Implemented new features like creating highly preferment, multi-threaded transforms to process incoming messages into trading object model using **Java, Struts.**
* Conducted client side validations using **JavaScript**.
* Coded **JDBC** calls in the servlets to access the Oracle database tables. Used **JMS/MQ** for service implementation. Also invoked **EJB** Stateless Session beans for business service implementation.
* Designed and coded the java class that will handle errors and will log the errors in a file.
* Involved in creating User Authentication page using **Java Servlets.**
* Responsible for Integration, unit testing, system testing and stress testing for all the phases of project.
* Implemented the project using **JSP** and Servlets based tag libraries.
* Generate **SQL** Scripts to update the parsed message into Database.
* Completed proof of concepts using **Java, JSP, Servlets and XML using JBoss** server for selecting different standards.

**Environment:** Java, JMS/MQ, J2EE, Struts, JDK, EJB, Servlets, Oracle, XML, JDBC, Eclipse, JUnit, Jboss Application Server