**Priyanka Jogu**

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**571-326-7451,**

* Over **7+ years** of programming experience in all the phases of Software Development Life Cycle including Requirement Gathering, Analysis, Design, Development, Testing and Implementation using **J2EE** Architecture.
* Experienced in Agile/Scrum software development and management with delivering Enterprise applications through multiple release cycles.
* Technical skills encompasses **Spring, Java, J2EE (JDBC, Servlets, JSP, Ajax, JMS, JNDI, JUnit, Ant, Hibernate, Struts), XML, XSL, HTML, JavaScript, jQuery and Web Services.**
* Strong working experience in Design, Development of several Web-based Applications using open source frameworks such as **Struts** and **Spring(MVC**).
* Proficiency in Web Services technologies such as **SOAP, WSDL, REST**.
* Utilized various Java & J2EE design patters used commonly like **Singleton, MVC, Business Delegate, DAO,** **Front Controller** etc.
* Extensive experience in various Java/J2EE technologies including Core Java, J2EE (EJB, Servlets, **JSP, JDBC), Spring (IOC, MVC, AOP, DAO), Hibernate and Java Web Framework along with Web Services (SOAP, RESTful)** and Database related technologies
* Experience in development methodologies such as Agile, Scrum, Test Driven Development, Continuous Integration and Waterfall Model.
* Designed and developed **AJAX based webpages.**
* Experience in development and maintenance of web services **(SOAP/RESTful).**
* Worked on Application server and Web servers like BEA Weblogic, WebSphere Process Server and Apache Tomcat.
* Experience in writing **shell scripts** with UNIX platform.
* Worked on **Log4J** package for logging purposes and **CVS, Sub Version** for the version control.
* Experience in working on different operating systems like **Window XP/2003/2000/**, **UNIX.**
* Expertise in **XML** and related technologies like **XSD, XPath, XSLT, DTD** and parsers like **DOM** and **SAX.**
* Experience in database languages i.e. SQL, Stored Procedures, Triggers, Cursor, PL/SQL and Functions. Knowledge of PL/SQL and Relational Database Systems. Worked on **Oracle 9i/10g, MySQL, Postgres SQL** as well experience in writing queries using Hibernate Query language
* Experienced in using **MS Visio** and Jude for **UML** (Unified Modeling Language) diagrams.
* Strong Exposure to various IDE and tools such as **Eclipse, WID, My Eclipse** and **Rational Application Developer.**
* Experienced in Software Configuration management tools such as CVS, SVN, Maven and Ant.
* Highly self-motivated with strong analytical, communication and problem solving skills, excellent team player and ability to deliver under critical situations.

**TECHNICAL SKILLS:**

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| Products/Tools | IBM WebSphere Integration Developer 6.0.2., My Eclipse 5.5 , Eclipse 3.0,Rational Application Developer 6.0, Tomcat 6.0.20, JUnit 4.3.1 ANT 1.6.5, MS Visio 2003,JUDE 5.1.x. |
| Languages | Java 1.7(JDK 7), JavaScript, JQuery, Perl, Shell and SQL |
| Web Technologies | JSP 2.0, Servlets 2.4, JDBC 3.0, HTML, and CSS |
| XML Standards and Tech | DTD, XSD, XSLT, JAXB, WSDL |
| RDBMS | Oracle 9i, MySql 5.0, Sybase12.5.2 and DB2 |
| Application/Web Servers | Weblogic 9.2, Web Sphere Process Server 6.0,Apache Tomcat 6.0,Jboss 5.0 |
| Application Framework | Struts 2.x, Spring 2.x,OPF and Hibernate 3.0 |
| Component Technologies | JSON, Web services, Apache, Axis 1.2 |
| Operating System | Linux, Windows XP |

**PROFESSIONAL EXPERIENCE:**

**FANNIEMAE, RESTON, VA**   **Aug’ 2014 - Till 'date**

**Role: Java/J2EE Developer**

**Responsibilities:**

* Involved in analysis, design, implementation and testing of application.
* Project is implemented using **Agile Methodology.**
* Developed business components and configured as beans using **Spring DI.**
* Wrote controllers and validators for **UI** interactions and configured the **Spring MVC** for the web application.
* Created **Hibernate POJO’s, Hibernate Mapping** files for all Database tables.
* Developed **DAO** Implemented classes using Hibernate Template from Spring with **Hibernate API.**
* Managed associations such as one-to-many and many-to-one.
* Written **SQL** and **HQL queries**.
* Developed web submissions components using **RESTFul Web Services, AJAX, HTML 5, jQuery, EJB 3.**
* Developed **REST Web services** to integrate with EJB to return a json/pdf response.
* Along with web submission tracking is also provided for web and mail-in rebates based on tracking number and user demog information.
* Used jQuery validation for form validation.
* Designed and implemented the user interface in Struts MVC for customer service representatives and other rebate processing team.
* Designed and developed new internal API for adding, retrieving and update of searchable attributes used on other client web sites to display searchable attributes based on specific group name and context name.
* Involved in design review, code review and database schema design.
* Design common framework for **REST API consumption using Spring Rest Templates.**
* Developed Interactive **GUI** Screens using **JSP**, **JavaScript, JQuery & Ajax.**
* Used **SVN** for version control across common source code used by developers.
* Used Rational ClearCase to manage version control.
* Design and developed **Maven** scripts to build and deploy the application.
* Developed test cases and performed unit test using **JUnit Framework.**
* Participated in code reviews and used maven for builds and **GIT** for source control.
* Configured **Maven pom.xml** for dependency management and build purposes.
* Consumed web services using spring to get data from external systems and configured **log4j** for logging purposes.
* Wrote **UNIX Shell Scripts** to automate the tasks, also modified existing as per requirement change.
* Consumed **SOAP** based web services using Spring to interact with external systems.

**Environment:** JDK 1.6, , Eclipse, Oracle11g, J2EE, Spring MVC, Hibernate, JSP, WSDL, SOAP IBM RSA, SOAP, UNIX Shell Scripts, Spring, JQuery, Oracle, Tomcat, HTML, CSS, JSP, , Junit, Maven and GIT, JavaScript, SVN.

**DELOITTE, SANTA FE, NM Nov' 2013 to Jul '2014**

**Role: Java/J2EE Developer**

**Responsibilities:**

* Used Rational Rose to design class diagrams, use case diagrams and sequence diagrams
* Implemented GUI pages by using **JSP, JavaScript, CSS, and HTML.**
* Implemented the online application by using **Core Java (OOPS), JDBC, JSP, Servlets, Web Services, SOAP.**
* Used SAX and DOM parsers to parse the raw XML documents.
* Used **Hibernate** for Database connectivity
* Implemented agile methodology throughout the project development lifecycles.
* Designed and developed base classes, framework classes and common re-usable components.
* Worked on Java and JSON, to interact and get the data from csv files as we are prototyping the user .
* Experience on integration of various systems including **Apache Tomcat**, Document Content Servers/repositories, and Messaging Services
* Used **ANT** script for deploying the project.
* Deployed the project on **Web logic 10.3**, in the Linux environment.
* Used SVN for version control tool and Silk Central for bug tracking tool
* Restful and WSDL.
* Used **Eclipse** as development IDE for web application

**Environment:** JDK 1.6, Hibernate, Eclipse, Oracle11g, JSON, JavaScript, JSP, XML DOM, SAX, HTML, WSDL, SOAP, Restful, ANT, SVN, Rational Rose.

**US BANK, PINE CITY, MN Feb '2012– Oct '2013**

**Role: Java/J2EE Developer**

**Responsibilities:**

* Migrated a poorly performing and outdated application from **Struts** **1.1,** **EJB 1.1** session beans, entity beans and Tomcat Apps Server 5.5 based architecture to an EJB 2.1 Session Beans, Spring MVC , Hibernate and Tomcat Apps Server 7 based architecture.
* Involved in various phases of **Software Development Life Cycle** **(SDLC)** of the application like Requirement gathering, Design, Analysis and Code development.
* Developed a prototype of the application and demonstrated to business users to verify the application functionality.
* Expertise and knowledge of **test driven development** concepts.
* Experience in embedded systems and or **programming object oriented code.**
* Configured the project using **Apache Tomcat 7 Webserver.**
* Experience in **Infrastructure Automation.**
* Developed and implemented the MVC Architectural Pattern using **Spring MVC Framework** including **JSP, Servlets**. Implemented server side tasks using **Servlets** and **XML**.
* Developed page templates using Spring Tiles framework.
* Implemented **Spring Validation Framework** for Server side validation.
* Developed Jsp’s with Custom Tag Libraries for control of the business processes in the middle-tier and was involved in their integration.
* Accessed dynamic data through **Webservices (SOAP**) to interact with other components.
* Integrated Spring DAO for data access using with Hibernate.
* Created and deployed web pages using **HTML, JSP, JavaScript and CSS.**
* Written **JUnit** Test cases for perform unit testing.
* Used Rational Clear Case as Version control.
* Implemented **Java** and **J2EE** Design patterns like Business Delegate and Data Transfer Object **(DTO)**, Data Access Object **(DAO).**
* Worked with **QA** team for testing and resolve defects.
* Used **ANT** automated build scripts to compile and package the application and implemented **Log4j** for the project.
* Deigned Use case diagrams, Class diagrams and Sequence diagrams using **UML**.
* Written stored procedures, **triggers**, and **cursors** using **SQL**.

**Environment:** Java 1.7, J2EE, Spring 3.2, XML, EXT-JS, Servlets, Spring MVC, Hibernate, SOAPUI, HTML, JavaScript, CSS, Log4J, Tomcat 7, Eclipse 3.6, Mongodb.

**VANDERBILT MEDICAL CENTER, NASHVILLE, TN Mar' 2010 to Jan '2012**

**Role: JAVA/ J2EE Developer**

**Responsibilities:**

* Coordinating with Project Manager for getting the requirements and developing the code to support new applications.
* Providing Java programming support for existing and new applications.
* Developing Web applications using **Java, J2EE, Struts** and **Hibernate.**
* Developing Action Form classes, Form beans, and Action classes using **struts**.
* Using **Hibernate** for the backend persistence.
* Used spring framework for dependency injection and integrated with **Hibernate** and **JSF.**
* Involved in writing Spring Configuration XML file that contains object declarations and dependencies.
* Implementing **MVC, DAO J2EE** design patterns as a part of application development.
* Developing **DAO** interfaces for hibernate to interact with databases.
* Designing the front end using **JSP, Dojo, CSS** and **Html** as per the requirements that are provided.
* Using **Java script** and **Struts** validation frame work for performing front end validations.
* Coding and maintaining **Oracle packages, stored** procedures and tables.
* Participating in project design sessions to document technical specifications and to provide design options and solutions.
* Working on Web technologies including **Tomcat, Apache, Http, Web service** architectures.
* Migrating web application from Tomcat to web sphere deployment environments.
* Using **Svn** for software configuration management and version control.
* Preparing test cases and strategies for unit testing and integration testing.
* Using the **LOG4j** to log regular Debug and Exception statements.

**Environment:** Java, J2EE, JSP, Struts 2.0,JDBC 3.0, Web Services, XML, JNDI, Hibernate 3.0, JMS, Spring3.X, JSF, Weblogic Application Server 8.1, JQuery, Maven, Eclipse, Oracle10g, WinCvs 1.2, HTML, Rational Rose XDE, Junit 4.0, Log4j, Dojo, Ajax, JavaScript 1.2, XML/XSLT,SAX,DOM.

**SIDDHI SOFT SOLUTIONS, HYDERABAD, INDIA Jun'2008 to Feb'2010**

**Role: JAVA Developer**

**Responsibilities**:

* Involved in all the phases of **SDLC** including Requirements Collection, Design & Analysis of the Customer Specifications, Development and Customization of the Application.
* Developed **JSP, JSF** and Servlets to dynamically generate **HTML** and display the data to the client side. Extensively used **JSP** tag libraries.
* Developed the application using **Eclipse IDE**.
* Used Spring Security for Authentication and authorization extensively.
* Designed and developed Application based on Struts Framework using **MVC design** pattern.
* Used Struts Validator framework for client side validations.
* Used Spring Core for dependency injection/Inversion of control (IOC).
* Used **Hibernate Framework** for persistence onto oracle database.
* Written and debugged the **ANT Scripts** for building the entire web application.
* Used **XML** to transfer the application data between client and server.
* **XSLT style sheets** for the **XML** data transformations.
* Participated in designing **Webservice** framework in support of the product.
* Developed web services in Java and Experienced with **SOAP, WSDL**.
* Used MAVEN as build tool.
* Expertise in the installation and configuration of WebLogic and **Tomcat servers.**
* Used Spring Batch for scheduling and maintenance of batch jobs.
* Deployed the application in various environments DEV, QA and also Production.
* Used Data Access Objects (DAO) to abstract and encapsulate all access to the data source.
* Used the **JDBC** for data retrieval from the database for various inquiries.
* Development of **MQ application** programs for Java JMS environments using queues and messages. Working with JMS Handling and managing exception conditions.
* Performed purification of the application database entries using Oracle 10g.
* Used **CVS** as source control.
* Created Application Property Files and implemented internationalization.
* Used JUnit to write repeatable tests mainly for unit testing.

**Environment:** Java, J2EE, JSP, JSF, Servlets, Struts 2.0,Spring 2.0,JDBC 3.0,Spring Security Web Services, XML, JNDI, Hibernate 3.0, JMS, Websphere Application Server 8.1 ,Eclipse, Oracle 10g, WinCvs 1.2, HTML, Rational Rose XDE, Spring security, Spring batch, Maven, JQuery 2.0.