Anjali Nasini JAVA Application Developer

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- Over 5 years of Software development experience with full project lifecycle development using Java and J2EE technologies including 2 years of full stack development experience.
- Extensive experience developing applications using Waterfall, Agile methodologies with Test Driven Development (TDD)
- Excellent knowledge in J2EE components: JSP, Servlets and JDBC
- Good understanding of Object Oriented Programming and Model View Controller (MVC) architecture.
- Experience in working with Tomcat Web Server.
- Experience in implementing RESTful web services.
- Good Experience in ORM using Hibernate framework.
- ${}^{\bullet}$ Experience in coding with Java/J2EE APIs like Collections & Multithreading, Hibernate and Spring
- Proficient with Web Page Development and developed front-end using AngularJS, HTML, CSS, ReactJS, JSP with Custom Tag Libraries, Bootstrap, Canvas, JavaScript, ECMAScript, JQuery and AJAX.
- Worked on front-end as well as back-end of the APIs assigned mapping various frameworks such as AngularJS, ReactJS, JavaScript, HTML, Spring, Hibernate, Java.
- Extensive experience in using various design patterns such as MVC, Singleton in the development of Multi-Tier distributed Enterprise Applications.
- Experience in working with various MVC architecture development such as JSF, Struts MVC and Spring MVC.
- \bullet Strong working experience using DTD and XML Schemas and XML related technologies like XSL/XSLT/SAX/DOM/JSON/XPATH.
- Good experience in Oracle server, XML and HTML
- Experience in Web Services Technologies RESTful web services with Jersey, Spring, Apache Axis2 and implemented SOA architecture with web services.
- Experience in Developing Applications Using Object Relational Mapping (ORM) Technologies such as JPA, Hibernate.
- Experience in Design, Development and Implementation of multi-tier thin/thick client web based applications using Object Oriented Methodologies.
- Extensive knowledge in working with Java/JEE technologies such as Java, XML, JavaScript JSP, EJB, JDBC, Struts, Servlets, JPA, JAX-WS, JAX-RS, Spring and Hibernate.
- Proficient in RDBMS concepts and worked with MySQL and Oracle
- Hands on experience in writing SQL queries
- · Good working knowledge on Linux based file systems, operations and HDFS
- Proficient in writing java unit test cases using Junit and TestNG and configuring project dependencies using Maven.
- Proficient in SQL, PL/SQL developed Stored Procedures besides writing DDL, DML and Transaction queries with development tools like TOAD and Rapid SQL.
- ${f \cdot}$ Hands on experience in using JUnit, Log4J for debugging and testing the applications.

- Hands on experience with various Application Servers and Web Servers including Web Sphere, Web logic, Tomcat server with wide variety of development tools like Eclipse, My Eclipse and IntelliJ.
- Experienced in implementing EnterpriseApplications with full life cycle of software development.
- \bullet Experience in using Log4J, and Version Control using SVN, GIT Hub and CVS
- Experienced in setting up Jenkins for continuous integration and continuous builds with Maven and ANT.
- Worked on different OS UNIX (Sun Solaris, AIX), Linux, Windows XP, Windows 2K. Good team player with ability to solve problems, organize and prioritize multiple tasks.
- Experience in working with code management tool GIT
- \bullet Hands on experience in various Unix/Linux based environments and Databases
- Hands on experience in bug fixing and providing root cause analysis for production issues.
- IT Point of contact/Subject Matter Expert for both Offshore and Onsite.
- Coordinated the successful simultaneous development of several projects with defect free delivery.
- Coordinated with offshore developers to discuss technical requirements and deliver the projects as expected by client.
- Very much comfortable in analyzing, debugging, troubleshooting and solving problems and issues in application.
- Highly motivated and a self-starter with effective communication and organizational skills, combined with attention to detail and business process improvements

Work Experience

Application Developer

Comerica Bank - Dallas, TX

January 2017 to May 2017

Domain: Banking Services

Location: Dallas, TX

Duration: Jan 2017 to May 2017

Team: Product Maintenance and Development Team

Role: Application Developer

Description: Banking Management is an intranet banking project used for managing banking products. This application allows authorized users to access, update, and add products. Staff and Manager are provided Access Rights based on the RightID. This application is used for handling various kinds of bank products like Credit card, Mortgage, Money Market.

Responsibilities:

- ${\boldsymbol \cdot}$ Involved in analysis and design phase. Participated in discussion meetings about requirements.
- Involved in the development of Presentation layer using JSP, HTML, CSS and used Struts framework.
- Worked in implementation of MVC design paradigm of Struts framework, object relational mapping using Hibernate and Oracle database.
- Developed Action classes and DAO classes to access the database.
- Used DOM parser for accessing objects in JavaScript.
- Developed Session Beans and Entity Beans to implement the Business Logic and deploy into server.

- Used Hibernate for Object-Relational Mapping and for database operations in Oracle database.
- Used JUnit for testing the application, ANT and Maven for building Projects
- ullet Involved in configuring JMS and JNDI in Rational Application Developer (RAD)
- Used JProbe, JMeter for performance testing.
- Used CVS to check-in and checkout and co-ordinate among team members.

Environment: Java/J2EE, JDK, JSP, HTML, CSS, Struts, EJB, JMS, spring, Hibernate, Eclipse, Web Sphere Application Server, Web services (RESTful), JavaScript, Log4J1.2.7, PL/SQL, CVS, RAD and Oracle JAVA Developer

Sirius XM - Irving, TX

January 2015 to September 2016

Description: Sirius XM is also a leading provider of telematics and connected vehicles services, providing safety, security and convenience services to a host of major automotive manufacturers. Platform API is developed by Sirius XM which acts as interface between mobile applications and internet applications and its different connected ecosystems. This API, is used to set up the account management services and send commands like Remote Start, Remote Door Lock/Unlock, Remote Horn Lights, Vehicle Location and other services from your phone to the vehicle.

Responsibilities:

- Integration of Restful services with underlying systems
- Used Spring MVC Restful services to create web services
- Used the Core Spring module extensively to implement the different services for all the OEMs.
- Used SVN and GIT for version control.
- Have Used Spring IOC to inject the services and their dependencies
- Involved in writing Data Conversion Programs for handling the changes to the existing database schema
- Used Maven as build framework for application build and deployment on web sphere application server
- ullet Involved in writing the web service client for calling the services to run customer enrollment and requesting the subscriptions
- Used Web services RESTful for getting required information from third party and Produced web services with Apache Axis2.
- Utilized Maven scripts to build war/ear file for application deployment
- Written JUNIT test cases for each functionality
- Used Log4j for logging.
- Involved in testing, bug fixing and documentation of the system.

Environment: Java 1.7, J2EE, Spring MVC 4.0, Web Services (REST) XML, XSL, XSLT, JSTL, SQL Server, Eclipse, SVN, GIT, Web Sphere Application Server, Spring 4.0, Maven, Apache Axis2

JAVA Developer

Infosys Technologies Limited - Hyderabad, ANDHRA PRADESH, IN

January 2013 to June 2014 Domain: Banking Services Location: Hyderabad, India Duration: Jan 2013 to Jun 2014 Team: Product Maintenance and Development Team

Role: JAVA Developer

Description: Finacle Software Product Maintenance and Development: Finacle 10.0 is a universal banking solution delivered to the banks. Finacle Services include customer resource management and core banking. The purpose of the project is to develop Product menus in the front end and implement the business logic in the back end.

Responsibilities:

- Developing menus in Finacle using HTML and JSP.
- Authentication of users through filters.
- Implementation of business logic using Servlets.
- Implementation of DAO classes for talking to the Oracle database.
- Creation of RESTful web services for authenticating credit card transactions.
- Creation of XML configuration files and mapping files to be understood by the Tomcat server. Designed the logical and physical data model, generated DDL scripts, and wrote DML scripts for MYSQL database.
- Used Hibernate to populate/retrieve the data from/to the Database. Used various design patterns like Singleton and DAO.
- Used Hibernate to implement ORM and developed hibernate configuration files as well as mapping files to implement ORM.
- Used Object Oriented Application Design (OOA/D) for deriving objects and classes. Data-retrieval from back-end database using hibernate.
- Configuration of Tomcat 4.1 for the application. Used Java script for validation of page data in the JSP pages. Responsible for code version management and unit test plans.
- Good experience in UNIX. Working with VI editor.

Environment: Java, JDBC, Hibernate, XML, HTML, GIT, RESTful web services, Oracle

JAVA Developer

Infosys Technologies Limited - Hyderabad, ANDHRA PRADESH, IN

June 2012 to January 2013 Domain: Banking Services Location: Hyderabad, India Duration: Jun 2012 to Jan 2013 Team: Product Support Team

Role: JAVA Developer

Description: Finacle Software Solution Product Support Finacle 7.0 is a Banking Solution application deployed by the banks running on Finacle server. Support team receives defects in application and to modify and provide clarification of the functionality of the product.

Responsibilities:

- Understand and analyze the clients issue and take the responsibility of the closure of the issue.
- Service Level Agreement, monitoring, maintenance, problem resolution, issue escalation and general maintenance of the production processes.
- Banking concepts, analyzing the core issue and debugging the issue through the scripts, database updates.
- Providing a proactive solution to the application

- Reconciled the calls when the software is migrated from one version to another version.
- \bullet Resolved customer issues in a clear, courteous and straightforward manner.
- Followed up with clients to ensure optimal customer satisfaction.
- Coordinated with QA testers for end-to-end Unit Production Testing.
- Oversaw deployment, configuration and documentation procedures.
- Resolved customer issues by establishing workarounds and solutions by debugging and creating defect fixes.

Environment: C, C++ and Unix, Java/J2EE.

Education

Bachelor of Engineering in Electrical and Electronics Engineering Osmania University

2012

Skills

database. (4 years), GIT (3 years), J2EE (2 years), Java (4 years), XML (3 years)

Additional Information

TECHNICAL SKILLS:

Programming Languages JAVA, J2EE

Client Scripting JavaScript, jQuery

Operating Systems Windows 8/7/XP/NT, Unix & Linux

Version Control Tortoise SVN, CVS, GIT

Databases MySQL, Oracle 8i, 9i, 10g, 11g SQL Server, MySQL

Database Tools SQL Developer, Toad for SQL Server, Toad for MySQL, Connector for MySQL.

Frameworks Hibernate 3.0, 4.0, JPA, Angular JS, React JS,

J2EEMVC Frameworks Spring 3.0, Struts 1.3, 2.0

Web Service Specifications JAX-WS (SOAP), JAX-RS (REST)

Middleware Technologies JNDI, JMS

Application Servers IBM Web Sphere Application Server 8.x & Apache Tomcat 5.x

Batch Scripting ANT 1.6, Maven

XML Technologies XML Schema, XSD, XSLT, DTD, DOM, JAXB, SOAP, WSDL Methodologies Agile, Scrum, Test Driven Development, Business Driven Development,