**ANJI REDDY SEELAM**

**Professional Summary:**

* 10 Years of experience in developing web based, client/server, distributed architecture applications using Java and J2EE technologies.
* Strong experience in the entire Software Development cycle, which involves requirements gathering, design, development, coding, testing, implementation and supporting phases.
* Strong development experience in Java, J2EE, SOA, Servlet, JSP, Struts, Spring, JDBC, Java Beans, JMS, JNDI, LDAP, XML, XML Schema, REST Full Web Services, SOAP, Axis, AJAX, JUnit, Maven, ANT, Log4j, HTML, JavaScript.
* Good knowledge on middleware technologies.
* Experienced in implementing MVC Frameworks such as Spring MVC, Struts.
* Good experience in integrating Spring framework with ORM frameworks like Hibernate, JMS, Transaction Management using Spring Integration module.
* Strong Experience in persistence frameworks like Hibernate and JPA.
* Experienced in Developing and Deploying Applications using Websphere Application Server 6.X and Apache Tomcat 7.x.
* High working knowledge of IDE's including Eclipse, WSAD 6.1, RAD 7.0, Oracle JDeveloper 10.3.x, NetBeans6.0, Oracle SQL Developer1.5.x, PL-SQL Developer 7.1.4, and TOAD 8.x.
* Experience in implementing designing phase using J2EE Design Patterns.
* Expert in Web/User Interface development using AJAX, HTML, DHTML, CSS and Java Script.
* Strong experience in writing and creating XML, XML Schema(XSD’s), XML Parsers like SAX and DOM,SOAP and WSDL.
* Ability to collaborate with the Business Analysts and end-user team members for the purpose of defining the characteristics of a desired future state**.**
* Experienced in transforming complex business terminology, concepts and issues into technical requirements.
* Used JACOCO to analyze the code quality, code coverage and code compliance of an application
* Experience in working with different operating systems Windows 98/NT/2000/XP, UNIX, LINUX**.**
* Experience in Implementing Waterfall Model, Agile/Scrum, Test Driven Development (TDD) Development of Software Development Lifecycle**.**
* Experienced in writing Test plans to do rigorous testing and implementing in various applications developed.
* Experienced in Defining and creating Technical, Designing and Functional documents.
* Proficiency in using Jenkins as a continuous integration build tool.
* Good working knowledge on Log4j
* Extensively used the Junit to write the test cases (classes) to test DAO and Service Layer.
* Excellent in databases like Oracle 8i/9i/10g, Postgres and MySQL.
* Experience in working under high stress environment to meet the project timelines. Ability to deliver results in a high-energy, fast-paced environment
* Experience in creating Domain, Clusters and configuring the LDAP, Connection Pool in Application servers like WebSphere.
* Highly motivated and detail oriented to research and determine root cause of production defects and fixing them in fast –pace.
* Excellent in communication, analytical, interpersonal and presentation skills.
* Having good knowledge in using Rational Rose tools (Rational XDE) and UML design concepts.
* Good experience in developing the REST FULL web services using JAX-RS with Jersey Framework.
* Having Good experience in using the ICINGA monitoring tool along with Nagios.
* Having Good experience in working on Tenant environment.
* Having Good experience in working with NO SQL databases like MONGO DB.
* Having Good experience in working GRADLE for building and deploying the applications.
* Having good expertise in E-commerce, Retail (B2C) domains, Telecom domain and financial domains.

**Technical Knowledge:**

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| --- | --- |
| *Operating Systems* | *Windows7/XP/95 server, Unix, MS-DOS, LINUX (Ubuntu)* |
| *Languages* | *C, C++, Java, JavaScript, XML, UML, HTML, DHTML* |
| *Java Technologies* | *JDK 1.6/1.5/1.4, Servlets, JDBC, JNDI, Swings, Applets, EJB, JMS.* |
| *Web Technologies* | *Struts1.2,Spring MVC,Hibernate, Java Server Faces (JSF), SERVLETS, JSP, XML,XSL,XSD’s,AJAX,JavaScript,Jquery,HTML,DHTML,CSS, SOAP,UDDI, Java Web Services, JSON,VOICE XML (VXML)* |
| *Middleware* | *J2EE 1.4, SOA, Webservices* |
| *Application Servers* | *Websphere Application Server 6.x, Tomcat 6.x/7.x.* |
| *Databases* | *Oracle 10g/9i/8i, Postgres, MySQL* |
| *Frameworks* | Struts 1.2,Spring3.x, JAX-RS (Jersey) |
| *Tools/IDE* | *Intellij IDEA,RAD 7.x,WSAD 6x0****,*** *Eclipse 3.0,Oracle SQL Developer 1.5.x,PL-SQL Developer 7.1.4,TOAD 8.x* |
| *Other Tools* | *AJAX,ANT,MAVEN,ARTIFACTORY,HTTP Analyzer, JACOCO,TOAD,GRADLE,ICINGA,Nagios Remote Plugin Executor, NRPE, POST client, Splunk* |
| *Testing Tools* | *Junit,Power Mock,Jmockito,Mockito,BugZilla, Team Track* |
| Version Control | Perforce, GIT Lab, *Subversin,VSS* |
| OR Mapping | Hibernate,JPA |

**Education:**

* Master of computer applications (MCA) from Madurai Kamaraj University.

**Professional Experience:**

**Client: HP-Snapfish (**[**www.snapfish.com**](http://www.snapfish.com)**), SanFrancisco, CA**

**Position: Sr.J2EE Consultant Apr’12-Till Date**

Snapfish by HP is an online photo service in the world. It provides the services like share print and store their most important photo memories by offering prints and personalized photo products at the best value on the Web. It also provides unlimited online photo storage and free editing tools and software, a wide range of customizable photo products to choose from, ranging from calendars, mugs and mouse pads to customized post cards and many more. It also supports the feature to pick up the products from a nearest store.

**Roles & Responsibilities:**

* Involved in understanding the requirements.
* Preparing the FRD (Functional Requirements Document).
* Developed the REST full web services using JAX-RS.
* Developed and deployed the mock responses to test the different error scenarios
* Used POST Client to validate the request and response
* Developed the GRADLE script to run the Code coverage using JACOCO
* Configured the ICINGA tool to monitor the services on different hosts.
* Involved in setting up the environment in Tenant.
* Involved in Production Support

**Environment**: J2EE,Struts Framework, Hibernate, SOA, Tomcat Server, Unix, Oracle, XML, Sql developer, java script, PowerMock, JMockito, JUnit, CSS, Eclipse, GRADLE, Mongo DB, JACOCO, Visio, RABBIT MQ,GIT LAB, Artifactory.

**Visa INC, Foster City, CA Jul’ 11 - Mar '12**

**Role: Sr. Java Developer/Analyst**

**Project: CDIMI**

**Description:** **CDIMI (Member Interface)** System is a web application designed to provide Visa members access to CDI data warehouse reports over the Internet. CDI uses Microstrategy as OLAP tool to develop and run the reports against the data warehouse, which holds the transaction data. This is a J2EE application, with the front end developed using Struts Framework. The database used is DB2. The application server used is WebSphere.

**Responsibilities:**

* Understanding business requirements.
* Detailed Design of the modules Profiles and Packages.
* Designed and implemented scripts for migration of database.
* Performance testing is done using **JMeter**.
* Implementation/Coding of the modules.
* UI Front end screens were developed using **Struts**.
* Developed **CSS** styles for UI screens.
* Written SQL statements for retrieving data fromDB2usingJDBC.
* Extensively used **Spring Framework** to configure the Business Tier and DAO Tier, specifically for the dependency injection.
* Used Spring Transaction management.
* Designed the modules using **RAD**.
* Used **RAD** tool as **IDE**.
* Managed off shore team and QA team for test case review/implementation.
* Responsible for deploying and maintaining the DEV, QA and UAT environment.

**Environment:** Java 1.6, Spring, HTML, JavaScript, CSS, AJX, JDBC, XML, Web Services, JAX RPC, WebSphere, Eclipse, GRADLE, JMeter, DB2, Windows XP,  Unix, Ant, Agile Methodologies.

**Digital Insight Corporation Norcross GA Nov’ 10 – Jun’ 11**

**Role: Sr Java Developer**

**Project: Corporate Banking Application**

**Description:**  Digital Insight Corporation is the leading online banking provider for financial institutions. It offers consumer and business Internet banking, online lending, electronic bill payment and presentment, check imaging, account-to-account transfers, website development and more.

Corporate Banking Application is an online banking application provides different modules like Foreign exchange, Stop Payment, Bill Pay, Payroll, Tax, Lockbox, Money Transfer, Positive pay, Balance Reporting etc.

**Responsibilities:**

* Developed web based Corporate Banking Application with Presentation Layer (**Struts**, **Servlets**, **JSF**, **DHTML**, **HTML**, **JavaScript**, **CSS**), Application/Business layer(**EJB**) and Data layer(**SQL Server 2000**).
* Developed the application using **Eclipse IDE** and **deployed** it on **IBM** **WebSphere Application Server 5.1 and JBoss Application Server 4.0.x.**
* Implemented **Business Logic** using **Session Beans** for the Application/Business Tier.
* **Model View Control** (MVC) design pattern is implemented with **Struts**, **JSP**, **Servlets**,andJavaBeans to controlthe **flow of the application** in the Presentation/Web tier.
* Design patterns like **Session Facade**, **Business Objects**, **Business Delegate**, and **Data Access Objects** and **Value Objects**/Data Transfer Objects (DTO) **GO4** design patterns are used in application development.
* Involved in System Development Life Cycle (**SDLC**).
* Modified and enhanced modules involving **WebServices** and **WSDL.**
* Involved in resolving **UAT** and **Production** Issues.
* Prepared **technical specifications** for the Foreign exchange and Password reset modules.
* Used **Harvest** tool to keep track of the application **bugs** as well as to coordinate with the Testing team.
* **Source code coordination** and development using **All Fusion Harvest Change Manager** repository.
* Used Apache **Ant** for **building** and deploying the application.
* Used **JUnit** for developing test cases.

**Environment:** J2EE, Struts, EJB, Servlets, JSP, JSTL, JavaBeans, JDBC, XML, CSS, Java Script, SQL, SQL Server, BlueDragon, C++, IBM WebSphere Application Server, JBoss Application Server, Eclipse IDE, WebServices, WSDL, IIS, JUnit.

**Client: Fidelity Information Services -IVR (Interactive Voice Response)**

**(www.fisglobal.com)**

**Position: Sr.Java Developer Apr’08-Sep’10**

**Project Scope:** FIS- IVR is an Interactive Voice Response products developed for FIS, and their customers using VieCore framework. Caller can provide information via speech as well as DTMF (**D**ual **T**one **M**ulti **F**requency). An IVR application interacts with Database (Oracle) through web service calls based on the requirements.

Web admin tool: This project allows IVR admin to add new IVR applications based on user groups. Each application will be associated with unique ANI number, DNIS (to differentiate each application), call type.

IVR Applications Developed:

* FISCard
* CMGCard Activation
* CheckPaybyPhone
* Check 711 Pin Reset
* Check Merchant Training
* ScoreCard
* IVR WebAdmin
* In-House Tools

**Roles & Responsibilities:**

* Requirements understanding, VUI Design of IVR Applications.
* Reports Generation based on IVR calls/vista logs.
* JSP’s, JSTL Tags and Tag Libraries have been used extensively for developing server side components**.**
* Javascript, AJAX, HTML and CSS have been used for implementing the client side functionality for various web pages needed for the application.
* Hibernate has been used for implementing the Persistence Framework for Database.
* Involved in consuming SOAP webservices for Integration of different layers.
* Implemented Java Collection classes for various modules.
* Involved in writing Controller, DAO and Service classes needed for the application.
* Involved in Unit testing, and UAT Testing.
* Identified and implemented best practices across the organization.
* Deploy code on test environments, and support business users during User Acceptance Testing.
* Used Log4J Logger and Debugger to capture the log that includes runtime exceptions.
* Developed JUnit test cases for all the developed modules in both Development and Production Environment.

**Environment**: JDK1.5,Spring MVC, Hibernate,,Javascript,SOAP,WSDL,JSP,JSTL,LOG4J, AJAX, CSS,HTML, JUnit, JavaScript, LINUX, Oracle 10g,Toad,Eclipse,WebSphere6.0 Application Server, ANT

**Client: Centric CRM**

**Position: Sr.Java Developer Oct’06-Apr’08**

**Project Scope:** It is CRM tool. Centric CRM is the world’s most advanced open source Customer Relationship Management (CRM) system. Centric CRM's mission is to help their customers—both large and small—better acquire, retain, service and sell to their customers. Centric CRM is a robust, open source CRM (Customer Relationship Management) solution Centric CRM is a J2EE Java web application, and is architected for reliability, scalability, ease of use and maintenance.

There are ten modules in a full system. These are:

1. My Home Page

Leads

Employees

Contacts

Pipeline

Accounts

Quotes

Communications

Projects

Help Desk

Documents

Reports

Admin

**Roles & Responsibilities:**

* JSP’s, JSTL Tags and Tag Libraries, Servlets have been used extensively for developing server side components**.**
* Javascript, AJAX, HTML and CSS have been used for implementing the client side functionality for various web pages needed for the application.
* Implemented Java Collection classes for various modules.
* Involved in Fixing Defects based on the priority (Major, Medium, Minor) as assigned by the Lead on a daily basis.
* Followed the company coding standards and SUN coding standards
* Involved in Unit testing and UAT Testing.
* Identified and implemented best practices across the organization.
* Ability to effectively diagnose, isolate, and resolve complex problems pertaining to data infrastructure
* Capable to work as an Individual or as a member of a team prioritizing work according to the demands of the team.
* Deploy code on test environments, and support business users during User Acceptance Testing.
* Used Log4J Logger and Debugger to capture the log that includes runtime exceptions.
* SVN was used for version control management.
* Developed JUnit test cases for all the developed modules in both Development and Production Environment.
* Used Agile methodology to implement the application

**Environment**: JDK1.5, Struts, Hibernate, Javascript, JSP, JSTL, LOG4J, AJAX, CSS, HTML, JUnit, JavaScript, Oracle 10g, Toad, MySQL, DB2, Eclipse, SVN, ANT

**Client: Digital Ignite, US**

**Position: Java Developer May’05-Sep’06**

**Project Scope:** PGM stands for Program Management. Cybage is developing a Web based Program Management simulation system for Digital Ignite – PCI. Intended users for this system are project/program Managers. This system simulates the decision making activities performed by program/project managers, executes the decisions and summarizes/traces the simulation activities (reports).

Functionally this system can broadly divided into three categories

1. Decisions

2.      Engine

3.      Reports.

**Decisions**, simulates the activities like managing tasks by hiring/releasing resources, schedule team meetings/feedback meetings, assign tasks and manage resources.

**Engine**, performs the above mentioned tasks week by week. During its execution it may encounter some accidental happenings, PGM call them as Random Events, which may influence the progress the project in terms of re-work on some task, unavailability of resource, add cost to project. Engine will take care of all these and performs the activities scheduled for that week.

**Reports**, summarizes/traces the progress on weekly basis.

This system also provides a few utility tools to manage and fine tune the simulation data. Utilities provided for PGM are

1. Instructor utility.

2.      Events Editor.

3.      DB Editor

4.      Initiatives Editor.

**Roles & Responsibility:**

* Involved in understanding the existing system.
* Involved in preparing the code understanding document.
* Involved in analyzing and designing the proto type.
* Involved in the implementation of Allocation and Assignments decision module, Initiatives Utility module, Instructor Utility module.
* Used the Client and Sun coding standards and conventions
* Involved in unit testing, Peer Review and UAT Testing.
* Capable to work as an Individual or as a member of a team prioritizing work according to the demands of the team.
* Deploy code on test environments, and support business users during User Acceptance Testing.
* Used Log4J Logger and Debugger to capture the log that includes runtime exceptions.
* CVS was used for version control management.
* Developed JUnit test cases for all the developed modules in both Development and Production Environment.

**Environment**:JDK1.5,JSP,JSTL,LOG4J,AJAX,CSS,HTML,JUnit,JavaScript

**Client: NetCore, Mumbai (India)**

**Position: Java Developer Jan’04-April’05**

**Project Scope:** The main purpose of this product is to build a Mobile Social Networking Application for the services sector. It would initially cater to Real Estate segment. Eventually, it would be rolled out to cover other marketplaces like vehicles, jobs and services – be it professional or domestic help, communities – in terms of arts events, classes. This way, it will also help in developing a rich database for different localities and areas.

Kaam will provide a common platform where service providers and consumers can interact.

For different needs that we have in our day-to-day life, though there is a lot of data and help available around, most of the time, we are not aware of a single place where we can search and get required information.

For instance, when one is looking to shift to a new apartment in a particular locality, it is difficult to get an idea of the apartments/housing available. More often than not, one has to contact a broker. Even then, there is confusion on the best broker to contact, etc.

Similarly, it is difficult to find a plumber, electrician, a cook, or maid, in a locality easily. One needs to check with neighbors, watchmen, people who have been living in the locality for a long time, often without much success.

On the other side, there are many apartments available for occupation; carpenters, plumbers, electricians, maids, who are in fact out of job, since they don't get to know of the opportunities.

Between the two, there is also a need for building a recommendation/rating structure for the service provider, which will help service consumers get what they are looking for – based on reference from friend/ or good rating from other consumers.

Netcore is building a social networking platform, and this kind of service fits very well in the larger scheme of things and is in fact something that does not exist today.

The service can be accessed via:

Website

Mobile using SMS

Mobile using GPRS

There will also be Customer Service and Support executives available for assistance, as well

**Roles & Responsibilities:**

* Involved in configuring Mod\_jk connector and other configuration settings with linux machine.
* Used Spring framework to develop the applications.
* JSP’s, JSTL Tags and Tag Libraries, Servlets have been used extensively for developing server side components**.**
* JavaScript,HTML and CSS have been used for implementing the client side functionality for various web pages needed for the application.
* Hibernate has been used for implementing the Persistence Framework for Database.
* Involved in writing Service(Session Beans), Object service and DAO layers of an application.
* Extracted the Test data to assert the Test cases at Dao layer
* Followed the client coding standards
* Involved in unit testing, Peer Review and UAT Testing.
* Developed the Junit test classes in DAO layer, Object Service and Service layers
* Used Log4J Logger and Debugger to capture the log that includes runtime exceptions.

**Environment**:JDK1.5,J2EE1.4,Hibernate,Spring1.1,Javascript,JSP,JSTL,LOG4J,CSS,HTML,JUnit,JavaScript,WindowsXP,Linux,ANT