**Simrat Singh**

**Email: officialsimrat@gmail.com**

(M): +91-9560262594

**Experience: 5+ Years**

**Technologies:** Oracle SOA Suite (11g/12c), Oracle Service Bus, JDeveloper( 11g,12c), Oracle Weblogic Server, Java 6+

**Profile Summary**

* Expertise in developing and deploying BPEL Processes using technology **adapters** (**DB, File, FTP, JMS, Rest, EJB, SalesForce, Oracle Applications, Coherence**), **Fault handling**, Messaging and Alerts , Transformations.
* Expertise in handling complex XSLT and Xquery.
* Expertise in SOA and Integration Technologies with hands on experience on Weblogic console and enterprise manager for deployment and server management.
* Very good experience with **Web Services, XML, XSLT, XPATH, XQuery, WSDL**.
* Created integrations between various applications like **TeamShare**, **ServiceNow**, **SalesForce**, **PeopleSoft**, **IDM**, **SharePoint** hosted on **Azure** **Cloud**.
* Expert in designing and developing SOA composites using SOA components such as BPEL, Oracle JCA Adapters and Oracle Service Bus.
* Developed various Objects/Packages using **PL/SQL**.
* Provided automated solutions in PYTHON as well as JAVA to various problems.
* Strong Analytical Skills.
* Basic knowledge of Shell script, Python script for SOA & Web Logic management.

**Key Skill Sets:**

|  |  |
| --- | --- |
| SOA Technologies | Oracle SOA, Oracle BPEL, OSB |
| Web Technologies | XML, SOAP, Weblogic Server, JMS |
| Java Framework | Java web framework |
| Languages | J2EE6+, XQuery, SQL,SOQL |
| RDBMS | Oracle 11g/12c (PL/SQL) |
| Tools | Oracle OSB Developer,  EclipseX, JDeveloper |
| App/Web Server/Clusters | Oracle SOA Server, OSB Server, Weblogic 11g/12c |

**Work Experience:**

**99 Oranges Technologies (Jun 2019 - Current)**

**Project#1- March, 20 ( CGE Portal Integration)**

**Client: Syneos Health**

**Role:** SOA Consultant

**Environment:** JDeveloper (IDE), Oracle SOA Suite 12C, Linux (Oracle), SalesForce, Azure, SharePoint

* Integration between SalesForce and SharePoint hosted on Azure Cloud.
* Involved in the whole requirement gathering phase.
* Coherence based token storage.
* Create/update Opportunities/Rebids/RFI present in Salesforce to Sharepoint.

**Project#2- Jan, 20 ( Cherwell RF Proposals System Integration)**

**Client: Syneos Health**

**Role:** SOA Consultant

**Environment:** JDeveloper (IDE), Oracle SOA Suite 12C, Linux (Oracle), SalesForce, Azure, SharePoint

* Integration between SalesForce and SharePoint hosted on Azure Cloud.
* Created a generic OSB service to process JSON messages which is completely dynamic.
* Involved in the whole requirement gathering phase.
* Created an Azure Cloud generic Coherence based session API and Token fetching.
* Create/update Opportunities present in Salesforce to Sharepoint.

**Project#3- Jun, 19 ( Veeva Vault single sign on)**

**Client: Syneos Health**

**Role:** SOA Consultant

**Environment:** JDeveloper (IDE), Oracle SOA Suite 12C, Linux (Oracle), Veeva Vault

* Involved in the complete requirement gathering phase and finalization of the architecture prospects of the assignment.
* Involved in People soft and IDM system data fetching API design.
* Involved in VEEVA Vault generic Coherence based session API.
* Involved in enabling single sign on veeva vault.
* Create/update/termination of users in OID, OUD, veeva vault user management for single sign on.
* Design user add/remove in OID/OUD group based on user creation/update status.

**Project#4- Sep, 19 (SNOW integration with People soft/OID/OUD)**

**Client: Syneos Health**

**Role:** SOA Consultant

**Environment:** JDeveloper (IDE), Oracle SOA Suite 12C, Linux (Oracle), ServiceNow, PeopleSoft, OID.

* Involved in the complete requirement gathering phase and finalized the architecture prospects of the assignment.
* Involved in People soft and IDM system data fetching API design.
* Involved in CSF based authentication access.
* Involved in enabling single sign on snow.
* Create/update/termination of users in OID, OUD, SNOW user management for single sign on.
* Design user add/remove in OID/OUD group based on user creation/update status.

**Emerson Information Technology Solutions(Apr 2018-Jun 2019)**

**Project#1- Sep, 18 – Mar, 19**

**Client: Amber Road**

**Role:** EAI Developer

**Environment:** JDeveloper (IDE), Oracle SOA Suite 11g

**Project**: The objective of the Amber Road engagement with Rosemount Inc. was to implement Trade Import as their compliance solution for import compliance checks, international shipping documents, duties, taxes, fees and required information that is electronically passed to trading partners and filed with government agencies.

**Responsibilities:**

* Involved in the complete requirement gathering phase and finalized the architecture prospects of the assignment.
* Created the various XML schema definition (XSD) and XML stylesheet (XSLT) to transform the XML into another format.
* Configured the various technology adapters like database adapter, web service adapter.
* Created domain value maps (DVM) in order to avoid hard coding in the code for various operating units.
* Integrated the Oracle Transport Management system with their home grown applications by using the web services and exposed the various SOAP web services using SOA.

**Project#2- May, 18- Sep, 18**

**Client: Fusion COEX**

**Role:** Oracle SOA Consultant

**Environment:** JDeveloper 12c (IDE), Oracle SOA Suite 12c, Oracle SQL server 12c, BPM Suite 12C

**Project:** Interfaces for “COEX” integration deals with the collection of Sales Order and Order Status information from Oracle Single Instance (OSI) staging tables, Europe JDE tables and synchronizing those details to the downstream systems.

**Responsibilities:**

* Participating in design discussion and design closure of functionalities.
* Defining the scope of the work that can be handling in a single iteration.
* Create Stories (functionality) after technical and functional analyzing.
* Developed and published many process to smoother project work.
* Technical architecture design and implementation of same over client side.
* Jax-WS design for cloud project implementation.
* Oracle SOA POC implementation for SOAP services.

**Infosys Ltd. (July 2013- Feb 2017)**

**Project#1- Feb, 16 – Mar, 18**

**Client/Project Name: Indus Towers Ltd.**

**Role:** EAI Developer

**Environment:** JDeveloper 11g (IDE), Oracle SOA Suite 11g, Oracle SQL11G, OSB11G

**Project:** Various Internal projects involving integration between java webservices, databases, ftp locations

**Responsibilities:**

* Participating in design discussion and design closure of functionalities.
* Defining the scope of the work that can be handling in a single iteration.
* Fault handling and automation framework.
* Reduced one person/month effort using automation.
* Technical architecture design and implementation of same over client side.
* Participating in end to end releases from one stage to other.
* End to end deployment process handling from development to production servers.
* Document design for all tasks and direct co-ordination with client team for configuration and configuration issue fixing.
* End to End implementation of Oracle buses project from initial phase to production phase with all type of document design, technical guidance document and issue fixing.

**Academics:**

* B.Tech with 71.9% from GGSIPU University Delhi.
* 10+2 with 76% from CBSE board.
* 10th with 87% from CBSE board.

**Personal Details:**

Date of Birth : - 22nd Sep, 1993

Marital Status : - Unmarried

**A result oriented promising and confident individual with an attitude to learn and work to produce results.**

(Simrat Singh)