

Experience Area - Oracle Integration Consultant (OIC) and Oracle Cloud BI Report

Experience Summary:

Accomplished Technical Consultant with **5+** years of IT experience, driving proactive Oracle Cloud ERP technical design, development and working on **OIC** Integrations for multiple clients. Expertise in Building the inbound & outbound integrations.

- 4 years of expérience in Oracle MW & Fusion Technologies (OIC) with intégration technologies.
- Having experience in Oracle Integration Cloud (OIC) for developing integrations of Financials, SCM & HCM objects of Fusion ERP.
- Experience in Batch Processing tools like FBDI, HDL, BI Reports, OTBI and ESS jobs for Fusion Applications using OIC.
- Hands on experience in designing SOAP/Rest services in Oracle OIC E2E implementation.
- Upload security certificates.
- Worked on OCI buckets configurations for huge data collection and importing into fusion.
- Integrating the cloud and on-premises application through OIC (Integration Cloud Service) and SAAS, PAAS integration through SOAP, REST & DB Adaptors.
- In OIC integration, reading the source data from FTP Server/DB and doing the required transformation and conversion which is required for target application like Fusion FBDI template format, this type of conversion is handled in OIC integration itself without any staging DB.
- OIC Agent configuration for on-premises to cloud based integration.
- Good hands-on experience in oracle fusion SOAP & REST Web service call for automation through 3rd party testing tools like SOAP-UI, Advance REST Client & Postman.
- Ability to handle web services in Financial and SCM Modules in fusion application in part of data integration.
- Experience in developing BI publisher reports and scheduling for outbound integration and RTF, ETEXT customizations.
- Experience in analysis, requirements gathering and solution development.
- Good analytical and communication skills, team player, committed to work and adaptable to new technologies.
- Very good experience on migrating data to other environments.
- Strong debugging and problem-solving skills with excellent understanding of system development methodologies, techniques, and tools.
- Performed the unit testing, SIT & UAT support.
- Good Experience and Gen2 and Gen3 in OIC.

Skill Set:

Tools	WinSCP, Putty, HDL, FBDI, BIP, OTBI
Oracle Fusion Middleware	Oracle OIC, OCI
Cloud Platforms	Oracle Cloud
IDE & Editors	Soap UI and Postman
Project Management	Agile
Operating Systems	UNIX, Windows 95/98/2000/XP, Linux
DBMS Tools	SQL Developer
RDBMS	Oracle 9i & 10g

Organizational Experience:

- Working in HCL Technologies Pvt Ltd, **Bangalore** as Technical Consultant from **June 2021 to Till Date**.
- Worked in Tech Mahindra as Software Developer from **May 2019 to May 2021**.

Academic Details:

- B. Tech from JNTU University

Project #3

Client : SCG Logistics
Role : Technical Consultant
Period : From May 2022 to Till Date
Environment : Oracle Integration Cloud, Oracle Fusion ERP

Description:

SCG Logistics Management Company, Ltd. provides distribution and logistics services. The Company offers transportation, warehouse, product handling, logistics solutions design, cross border, and custom and formality services. SCG Logistics Management serves and distributes goods throughout the world.

Responsibilities:

- Developed total 13 integration of Inbound & Outbound, FBDI, Non-FBDI & Event based in App driven and Scheduled Orchestrations.
- Involved from initial discussion with customer, proposals, estimation, planning and execution Data migration using FBDI in Oracle Fusion Cloud using OIC
- GL interface integration from ERP to cloud using OIC tool.
- Designed publisher and subscriber integrations and sending notifications.
- Developed Agent configuration in OIC sending data to hybrid ERP Model.
- Design and develop integrations in OIC to Oracle ERP Cloud including extracting Oracle ERP Cloud data using BI Publisher reports, analysis and OTBI Reports.
- Involved in project from requirement gathering, design, develop, test, Go live and support of interfaces at client location.
- Configuring and using Email Notifications in OIC to notify users errors and success of records.
- Prepared technical design (MD70/CV40) documents, unit test (TE20).

Project #2

Client : Editas Medicine
Role : Associate Consultant
Period : From June 2021 to April 2022
Environment : Oracle Integration Cloud, Oracle Fusion ERP

Description:

Editas Medicine, Inc., is a clinical-stage biotechnology company which is developing therapies for rare diseases based on CRISPR gene editing technology. Editas headquarters is located in Cambridge, Massachusetts and has facilities in Boulder, Colorado.

Responsibilities:

- Developed total 8 integration of Inbound and Non-FBDI in App driven flow.
- Build complex integrations between various 3rd party system & Oracle OIC using SOAP, REST APIs.
- Gathering business requirements for enhancements, customizations and developing technical requirement documents and worked on file generation process for data loader format.
- Understanding the requirements and design specifications. Preparing estimates based upon the custom requirements and preparing project schedule.
- Testing and documenting all code changes, this includes unit testing, component integration testing, system integration testing and performance testing.
- Publish and Subscribe approach in OIC to connect On Premise Application using OIC Agents Configuration. Developed Agent configuration in OIC sending data to hybrid ERP Model.
- Created EBS adapter and Logistic adapter in OIC and Implemented Event Based Integrations in OIC.
- Prepare the Technical design document and get it approved by Solution Architect.
- Created Lookups for static derived values in Oracle OIC.
- Deploy the integrations between the OIC environments using import/export features.
- Prepared the Build & Support Hanover documents.
- Identifying risks proactively and proposing solutions to resolve them.

Project #1

Client : British Telecom, UK
Role : Software Developer
Period : From May 2019 to May 2021
Environment : OIC, Oracle Fusion ERP, BI Report

Description:

BT Global Services provides managed networked IT services for business and government organizations. We operate globally and deliver locally to most of the world's large multinational corporations. Adding depth to our global capability, we challenge the incumbent operator in a number of key markets for services to national businesses and governments. We are also a leading provider in the UK.

Responsibilities:

- Having experience in using the different types of integrations using Web services.
- Developed custom BIP and OTBI reports as per client requirement.
- Designed publisher and subscriber integrations and sending notifications.
- Worked on bursting functionality using the FTP approach in various modes.
- Working on fusion BI reports, Preparing the data models and templates.
- Worked on OTBI, Dashboards and Infociates and BIP Reports like BIP Reports and RTF Template
- Coordinating with the clients and our team members and ensured the quality in development of code and delivery.
- Understanding the Business requirement and Functional specification documents.

- Implemented a Fusion BI template as per Business requirements using FBDI templates.
- Workflow approval on create job and update job.
- Involved in the development of BIP reports in Oracle Fusion Cloud as per business requirement.
- Worked on development of OTBI reports in Oracle Fusion Cloud as per business requirement.
- Worked on delivery in various modes such as FTP and email.
- Worked on development of OTBI reports in Oracle Fusion Cloud as per business requirement handled Bursting reports various modes such as email.
- Preparing technical design document.