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Oracle Applications On-Premise and cloud (SaaS, PaaS) SCM, FIN Technical Consultant

# **Summary**

- Over **14 years** of experience as a Technical consultant in Oracle Applications E-Business Suite including Fusion cloud (SaaS & PaaS)
- Worked with various clients of different business sectors.
- Worked extensively on Oracle Fusion Manufacturing and Finance Cloud Applications.
- Worked extensively on multiple Oracle PaaS systems i.e. DBaaS, JCS, JCS-SX, ODI-CS, SOA-CS, OIC. etc.
- Very strong in **integration architectures** between SaaS to 3<sup>rd</sup> party systems.
- Expert in **Bank integration** (like Payments, positive pay, lockbox, bank statements, daily exchange rates)
- Designed Fusion extensions with SaaS identity sync.
- Very strong in **BI Reporting, delivery mechanism and OTBI**.
- Very Good understanding of Fusion SaaS services and UCM (ERP Integration, ESS, External Report. etc.)
- Well experienced with oracle developer cloud services.
- Designed and developed oracle fusion integrations of different architecture.
- Worked in INV, PO, OM, AP, AR, GL, IBY (Payments), eAM modules.
- Worked extensively on Oracle Applications 11i, Oracle Release 12.1.3, 12.2.5, 12.2.7, fusion 18D to 19A and strong in SQL, PL/SQL.
- Well experienced in **Reports, Interfaces, Conversions, and Extensions**.
- Well experienced in XML/BI Publisher Reports.
- Well experienced in Oracle OAF and ADF.
- Played Different roles throughout the career and also based on the project demand.
- Experienced in Shell Scripting, PL/SQL, Python programming languages.
- Well experienced in **Conversions / Data-Loads** in On-Premise as well as in Fusion Cloud.
- Extensive experience in Report builder, Forms Builder, Workflow Builder, Oracle 9i Development Tools.
- Well experienced in designing and developing custom applications, had designed and developed eAM
   PM documents printing with attachments to replace oracle's AUTOVUE application.
- Well experienced in Python and open source automation tools like RIDE, PyQt5.
- Well experienced in oracle EBS upgrade activities, also developed an automation to automate retro fitments around 80%
- Well experienced in DevOps methodologies.
- Handled many client facing engagements.
- Designed and developed EBS deployments automation using python and related packages.
- Designed and developed UI dashboard applications/reports using python Flask and Java scripting.
- Possess strong communication skills and guick learning ability.

## **Technical Skills:**

**ERP** : Oracle Applications 11i (11.5.8,11.5.10) and R12 (21.1.3, 12.2.5, 12.2.7)

**Programming**: XML, SQL, PL/SQL and UNIX-Shell Scripts, Python

**Databases** : Oracle 9i/10g/11g/12c

**Cloud** : Oracle Fusion Cloud (MFG, FIN), OIC.

Tools & Utilities : TOAD 10.5/9.0, SQL Developer, SQL\*Loader, Developer 2000/6i, SQL\*PLUS,

FTP, WinSCP, Putty and J Developer. GitHub, SVN, HP PPM, Forms Builder,

Reports Builder

# **Professional Experience:**

#### **Total Experience: 13 Years**

- Working as Software Developer Oracle Applications for Xduce Corporation, from Jan-2020 to Till Date.
- Worked as Technology Architect for Infosys Technologies, from May-2015 to Jan-2020.
- Worked as **Technical Lead** for Harsco India Services Pvt. Ltd., Hyderabad from Sep 2012 to Mar-2015.
- Worked as Senior Software Development Engineer for Rofous Software Private Limited (Now Part of Global Logic). Hyderabad, From Dec 2008 to Sep 2012
- Worked as Software Engineer for Satyam Computer Services, Hyderabad from 2006 to Dec 2008.

## **Education:**

- Master of computer Applications (MCA) from Dr.L.B. College, Andhra University During 2003 to 2006
- Bachelor of computer Application (BCA) from J.K.C College, Nagarjuna University During 2000 to 2003

# **Work Experience:**

## **Projects:**

#1

Duration : Jul 2020 – Till Now
Project Type : Implementation
E-Business Version : Oracle Finance Cloud

**Client**: Textainer

Role : Integrations architect

Textainer is a leading intermodal container lessor committed to providing high quality equipment and best-in-class service to customers worldwide.

#### **Key Contribution:**

- Payment Formats Since textainer has footprint across the globe, they had international and multicurrency payments.
  - a. ACH
  - b. Wire
  - c. Check
  - d. Positive Pay
  - e. International Wire
  - f. International Transfer
  - g. Cross Currency payments
- Daily Exchange Rates Had developed a daily exchange rates between wells forgo to oracle cloud
- 3<sup>rd</sup> party interfaces Textainer had multiple systems and we are working on the interface design for them.

#2

Duration : May 2019 – Till Now

**Project Type** : Implementation

**E-Business Version**: Oracle Release 12.2.7, Fusion Financials and OIC

Client : WESCO Distributions
Role : Technology Architect

WESCO is one of the leading distribution organization with 7.7 billion in revenue with 500 branches across USA, POC started with a utility business and rolled out the same across the branches.

Primary role is to identify the technical components and prepare the technical design and

#### **Key Contribution:**

- Deployments Automations Developed a Solution/product using Python for a controlled deployment process by integrating open source SVN for code repository.
- Oracle MDM Integration Wesco had item MDM system where OIC (Oracle Integration Cloud) will publish the approved item to ERP for day to day business.
- Bank Integrations: Did below integration using OIC (Oracle Integration Cloud):
  - a. Positive Pay file transfer
  - b. Lock box Interface
  - c. Bank statement
  - d. ACH file transfer to bank server
- EDI Interface: Handled below EDI interfaces using OIC:
  - a. EDI 850 Inbound
  - b. EDI 850 Outbound
  - c. EDI 810 Inbound
  - d. EDI 810 Outbound
  - e. EDI 844 Outbound
- Pricing Engine Developed custom pricing engine as the standard solution was not fit for business
- Pricing Engine Web Requests Developed a OIC (Oracle Integration Cloud) REST service to serve pricing requests form Wesco e-Comm portal.
- Solution Architect Designed almost all technical solutions and extensions in the project
- Support specialist Played dual role as implementation and support specialist at the same time
- OAF Work Handled couple of OAF objects developments, build DC absorption form and custom pricing configurations form.
- Reports Developed all Customer facing documents like i.e. AR invoice, Order Acknowledgment, Pick Slip, Bill of Lading and check printing.
- Health check dashboards Developed Pricing and inventory Health check dashboard for business to monitor the transactions using PL/SQL and Python's flask.

#3

**Duration** : Dec 2016 – May 2019

**Project Type** : Implementation

**E-Business Version**: Oracle **Fusion** SCM, FIN Implementation

Client : SERVCO

Role : Technology Architect

One of the Top 20 US-based dealership groups and largest Toyota dealer group in Australia, Servco has over 30 Toyota, Lexus, Subaru, Chevrolet, Jeep, & Isuzu Ute dealerships in communities spanning Hawaii and Australia.

## **Key Contribution:**

- Conducting weekly review meetings with client IT team and coordinating with Third party vendors for integrations.
- Design the extension Solution patterns in cloud technology like Custom VMR, WEB, COA, payment systems.
- Developed Complex check printing solution in cloud for multiple banks.
- Developed all payment formats and integrations with banks like ACH, Positive Pay. Worked as single point of contact for all bank integrations (Bank of Hawaii, FHB, Fiserv..etc)
- Handled reports track and delivered reports which included 15 very complex reports with SaaS and PaaS Architecture.
- Developed a Report to print Bill of lading on pre-printed stationary, where there is no out of box solution available in oracle cloud BI.
- Worked closely with oracle on infrastructure release issues like VPN tunneling, On-premise printing from Cloud, etc.
- Handled UAT sessions and trained users on OTBI reporting.
- Designed and developed bank statement and lock box interfaces in PaaS (SOA CS, ODI CS)
- Handled Extension track and delivered 15 custom screens developed in ADF.
- Acted as techno function in cloud for all SaaS related web services or REST APIs
- Explored and maintained a catalog of SaaS Services for Reporting and Extensions needs.

#4

**Duration** : May 2015 – Dec 2016

**Project Type** : Upgrade

**E-Business Version**: Oracle Release 11.5.10 to 12.2.4

**Client**: Meritor Inc.

Role : Technology Architect

Meritor is a leading global supplier of drivetrain, mobility, and braking and aftermarket solutions for commercial vehicle and industrial markets. With more than a 100-year legacy of providing innovative products that offer superior performance, efficiency and reliability, the company serves commercial truck, trailer, defense, and specialty and aftermarket customers around the world.

Currently Meritor is using 11.5.10, and want to upgrade their system to 12.2.4 and is a pure technical upgrade.

#### **Contribution:**

- 1. Nomenclature Automation Developed automation to Rename the custom objects to new name across the system
- 2. Retro Fitment Automation Developed automation for automatic retro fitment based on Panaya Extract
- 3. Deployments Automation Developed deployment tool to automate the custom objects deployment at the time of cutover

#5

Duration: SEP 2012 – Mar 2015Project Type: Implementation/SupportE-Business Version: Oracle Release 12.1.3

Client : HARSCO Role : Technical Lead

Harsco's worldwide services and technologies extend across the full range of the metals production process. Own knowledge, experience and equipment form an invaluable resource that enhances customers' total cost of operation. Harsco's support ranges from single-site operations, where teams provide select services to specialty producers, to large dedicated worksites providing a comprehensive range of round-the-clock support to the world's largest metal-producing operations.

Harsco Metals & Minerals offers resource recovery solutions to waste challenges faced by multiple industries. From recycling metal units to converting waste gases into biofuels, and helping industry derive economic value from waste materials while reducing the environmental impact of production.

Key Work History as follows:

#### **Contribution:**

- 1. eAM Work Order Printing with attachments
- 2. Weigh Bridge interface to Oracle
- 3. Check Printing
- 4. Oracle Bill Presentment Architecture
- 5. Payment Formats development for different banks for different countries
  - a. ACH payment Development for JPMC US
  - b. ACH Payments Development for HSBC Canada.
  - c. EFT Payment Development in SEPA Format for Austria & Slovenia.
  - d. EFT payments for HSBC India.
- 6. Lock Box Interfaces:
  - a. Lock Box Interface Development with PNC Bank USA.
  - b. Lock Box Interface Development with HSBC Canada.
- 7. Commercial invoice printing in preprinted stationary.

Like check printing, developed invoice printing on preprinted stationary for Brazil.

#6

**Duration** : **DEC 2011 – SEP 2012** 

**Project Type** : Implementation **E-Business Version** : Oracle Release 12.1.3

**Client**: Stryker

The Stryker's Boston Scientifics Neurovascular business (NV) acquisition is driving the development of multiple major IT systems, one of which is the Oracle R12 ERP implementation involving INV, PO, and AP Modules.

#### Contribution:

- 1. Item Master Interface for Stryker's GIM
- 2. Cost of Goods Sold (COGS) Account Generation Workflow Customizations
- 3. ACH NACHA Customizations
- 4. Check Printing
- 5. Positive Pay Customization
- 6. RMA Workflow Customization
- 7. Purchase Order Print Report Customizations
- 8. Lock Box Interface
- 9. Bank Statement Interface
- 10. ACH Inbound Interface
- 11. Receiving Interface from GENCO
- 12. Handled Migrations

#7

Duration : Feb 2011 – Dec 2011
Project Type : Implementation and Support
E-Business Version : Oracle Release 12.1.3

**Client**: Stryker

As part of Stryker Transparency project, a centralized system is Building to cater transparency requirement for all Stryker divisions. In this connection, an iExpense, Accounts Payable and General Ledger modules are implemented. The solution calls for the processing of iExpenses and employee payments from centralized system.

## Contribution:

- 1. iExpense Work Flow Customizations
- 2. ACH Payment File Generation and transmission to the bank
- 3. Check Printing
- 4. Positive Pay File Generation
- 5. Supplier Bank Interface

#8

Duration : Apr 2010 – Jan 2011
Project Type : Production Support
E-Business Version : Oracle Release 11i
Client : Stryker Endoscopy

Stryker is a global leader in medical technology and their Endoscopy business is operated form San Jose which involves purchasing, Manufacturing, Shipping, Payments and they have their Application developed and we are Providing Offshore and Onsite Production Support for their entire business (San Jose, Puerto Rico, Gurgaon) system in 24/7. Here every issue in the existing objects are Recorded as TICKETS base on the Business Priority. And Different SLAs are defined for Various Priority tickets.

#### Contribution:

- 1. Invoice Re-Billable Report
- 2. Amex Interface
- 3. Fixed Assets List Report
- 4. Form to Cleaning up HRMS Staging Table
- 5. FPD Compliance Report Tuning
- 6. WMS Label Printing
- 7. Employee Advance Settlement Notification Extension
- 8. Supplier Information System (SIS) Interface

#9

Duration : Oct 2009 to Mar 2010

Project Type : Implementation E-Business Version : Oracle Release 11i

**Client**: Stryker

Stryker is a global leader in medical technology with innovative, high-quality products, Ranked # 375 on the Fortune 500 list, and is one of the largest players in the \$35.6 billion worldwide orthopedic market, and Stryker is the 12th largest global medical device company in the world for Medical Product Outsourcing, and its products are in over 120 countries.

Stryker has one of the business centers in Delhi and want to rollout their business Process to existing Global Stryker Endoscopy business application.

#### **Key Contribution:**

- 1. Purchase Order Print Program
- 2. Purchase Order Mailing Program
- 3. Vendor Conversion

#10

Duration: Jun 2009 – Sep 2009Project Type: Production SupportE-Business Version: Oracle Release 11iClient: Stryker Endoscopy

Stryker is a global leader in medical technology and their business is operated form San Jose which involves purchasing, Manufacturing, Shipping, Payments, Invoicing and they have their Application developed and Rofous is Providing Offshore and Onsite Production Support for their system in 24/7. Here every business Bug/Change Request in the existing Objects are Recorded as TICKETS base on the Business Priority. And Different SLAs are defined for Various Priority tickets.

# **Key Contribution:**

- 1. AR Aging Report:
- 2. Updating Vendors (Data fix):
- 3. Update Default Shipping Org for Items:
- 4. Extensions Work:
  - Moving of Files from LOBs to file system:

FND\_LOBS size is getting increased tremendously day to day. Due to this maintenance of database is becoming difficult. These occupy large volumes of space in the database tier. A Solution is provided to Move LOBs as Files to the File system, After Moving the files from FND\_LOBS table; Purge the records in the FND\_LOBS table.

#11

Duration :Dec 2008 – Jun 2009
Project Type : Implementation
E-Business Version : Oracle Release 11i
Client :Stryker Puerto Rico

Stryker has one of their 24/7 manufacturing centre in Puerto Rico, and their business involves purchasing, manufacturing, manifest, shipping, Intercompany Invoicing, this is rollout Project and is integrated to their existing Global Stryker SJC system.

# Key Contribution:

- 1. Vendor Conversion:
- 2. WMS label printing like Receivable label and Non-Receivables:
- 3. Manifest Tasks (Custom Module):
- 4. Barcode Printing Reports:
- 5. Form Personalization Tasks:
- 6. Reports Work:
- 7. Worked On Various Reports some are below:
  - Safety Stock Report
  - Device History Report
  - Intercompany Reconciliation Report
  - Back Order History Report
  - Manifest reports, printed barcodes by using XML Publisher.

#12

Duration : Mar 2008 – Dec 2008

Project Type : Implementation
E-Business Version : Oracle Release 11i
Client : Qatar Telecom

Qatar Telecom is the exclusive telecommunications provider in Qatar and is one of the largest public companies in Qatar with about 2000 employees.

# Key Contribution:

- 1. Interface Work:
  - Developed an Interface to Geneva IRB system, To Integrate Customers, Accounts, and Products that are created in Oracle EBS.
  - Developed an Interface for Comptel provisioning of GSM Post Paid and Prepaid.
  - Developed custom forms from functional inputs to interface customer and account details to IRB system.

## **Achievements:**

- Received an award for developing Scalable custom pricing engine solution.
- Received an Award for Nomenclature automation developed for Meritor upgrade project in innovative solution category.
- Received Employee of the month in March 2013 (in Harsco, For Attachments printing solution)
- Received Innovation Award in May 2014 (In Harsco, For NA and Canada implementations)
- Awarded as Employee of the Month in June 2009 at Client Place (at Stryker).
- Awarded as Offshore Employee of the month in November 2009 (In Rofous).
- Awarded as **Star Performer in Satyam, in Performance Appraisals Rating 2009.**