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* 22+ years of IT experience as **Senior** **Solution Architecture**, **Enterprise** **Integration Architecture**, **Delivery Management**, Design, Development and Support of software products and applications.
* More than **7 years of experience in Architectural Governance, Capability Baseline, Production Selection, Defining Technology Roadmap and Strategy, working closely with clients for enterprise architecture & integrations**
* Defining technology agnostic integration middleware for scalable, extensible and robust frameworks based on **AWS Serverless Architecture (AWS Microservices using Lambda, SQS, SNS, CloudWatch, CloudFormation) Microservices**, SOA, PL/SQL, Spring Batch Integration etc.
* Worked as Technical Architect for custom production and applications implementation based on J2EE (Spring, Hibernate, Struts) with Test Driven Development, Agile Methodology and traditional Waterfall Methodology. Implemented Continuous Integration development approach.
* Design and development of integrating hub for Oracle Retail Micros as well as Oracle POS solutions (ORPOS)
* Have more than 16 years of retail domain experience (Healthcare, Vitamins & Supplements Telecom Retail, Apparel & Fashion, Sports Goods, Electronics Retail and General Merchandise) working on Oracle Retail suite of products (Xstore, Xoffice, OROB/Locate, ORCE/Relate, ORSIM, RMS,RPM, ORPOS, ORCO/ORBO) across USA, UK, Middle East and Asia geographies for multiple retailers.
* Implemented Xstore v20 Upgrade from v16/v17, covering Hybridisation, On Premise to Cloud Data Migration (ORCE and Xcenter) and Integration upgrades, co-existance/parallel run during XStore Upgrade.
* Experience in Performance Optimization of high volume online and batch applications
* Certified AWS Business Professional, AWS Technical Professional
* Certified Scrum Fundamentals Specialist
* Certified Project Management Professional (PMI PMP)

# PROFESSIONAL EXPERIENCE

* **Skillnet Solutions (Nov 2015 to Till Date) Senior Integration Architect/Delivery Manager**
* **Wipro Technologies (June 2013 to Nov 2015) Senior Architect/Delivery Manager**
* **Infogain India Pvt Ltd. (Feb 2006 to June 2013) as Solution Architect/Technical Delivery Manager**
* **Techspan India Ltd. (July 2004 to Feb 2006) as Technical Lead/Analyst**
* **NIIT Technologies (**Sept 2000 to July 2004) **as Technical Lead/Senior Developer**
* **An-Net Infotech Ltd. (June** 2000 to Sept 2000) **as Software Engineer**

# SKILLS INVENTORY

**CLOUD Technologies – AWS Microservices using Lambda, SQS, SNS, CloudWatch, CI/CD Deployment pipeline**

**PROJECT MANAGEMENT & COLLABORATION TOOLS:**

Microsoft Excel, Microsoft Project Plan, Jira, BaseCamp, Sharepoint

**SOFTWARE:**   
Core Java 1.8,1.7,1.6, JDBC, JSP, Servlet, EJB, JMS, JMX, JConsole, JAXP, HTML, XML and JavaScript

**SOFTWARE PACKAGES:**

Oracle Retail MICROS suite v20 and legacy (**xStore, xOffice/xAdmin/xCenter, OROB/Locate, ORCE/Relate, EFTLink**), Oracle Retail Suite (**ORPOS,ORBO and ORCO 6x/7x/8x/12x,v12.0.9IN,13x,15**).ORSIM (**v16**), ORMS, ReSA, RPM, RIB (**v16**), **Storehub & RetMon** Skillnet Proprietary Solutions

**IDE & TOOLS:**

Eclipse, WSAD, Jbuilder 4, JDeveloper, KAWA, Toad, SQLDeveloper, Sharepoint, PVCS, CVS, VSS, Star Team, SVN, BugZilla, Rational Rose, Jprobe, LoadRunner and WebRunner, SilkPerformer and OptimizeIt

**Reporting TOOLS:**

OBIEE Jasper Reports

**DBMS:**

Oracle 8i/9i/10g/11g/12c/19, Oracle XE, MS SQL Server 2000, MySql and DB2.

**DEPLOYMENT ENVIRONMENT:**

Apache Tomcat, Weblogic 5.1/6.1/10g/11g,12c, IBM Websphere, Jboss 5.0.1, Jboss 3.2.1, Jetty 9.x, Oracle AS 10g, Windows 7/XP/2008/NT/98, Red Hat Linux, Solaris, Oracle Enterprise Linux

**FRAMEWORKS:**

Maven, ANT, Hibernate, Spring (Core, MVC), Struts 1.1/2.0, iBatis 2.0, Naked Objects, Java Web Services (SOAP, REST), ActiveMQ, Axis2 for Web Service interface, POJO.

**Skillnet Solutions**

Responsible for the following activities:

* **Implementation and maintenance of integration framework** for integration between Store Solution and Corporate applications using PL/SQL, Storehub (Spring Batch Integration), SOA
* **Pre-Sales consultant supporting sales team for prospective clients. Responsibilities cover Solution, Requirements Assessment and Estimation, RFP response preparation**. Aspect covers spectrum of proposals from green field implementations to upgrades, migrations and re-engineering, across different geographies and retail domain veritcals.
* Lead Architect for all solutions and initiatives in Oracle Retail space (MICROS Lucas/xStore/xOffice/Locate/Relate and ORPOS/ORBO/ORCO/ORSIM)
* Solution design of integration requirements for existing as well as new prospects, leveraging synchronous web service based interfaces or asynchronous message based communications.
* Technically leading **VM based Oracle Retail v17,v16 (RMS, RPM, ReSA, ORSIM, RIB, xStore, xOffice) setup** at offshore.
* Solution Architect for identification and design of all accelerator for Xstore.
* Worked with team on ground level for any technical issues resolution, performance issues, best implementation design patterns
* Actively participated in resolving technical issues during construction, integration testing and rollout of the solution
* Working on ground with team by doing development and delivering tasks.

As **Offshore Delivery Manager** is responsible for the following activities

* **Seamless delivery and support for all projects having integration requirements** between Store (Xstore) and Corprorate Legacy Applications (SAP, JDA, JDEdwards etc.)
* Technical Delivery Management of PoC for prospective customers e.g. product demo including integrations. Responsibilities cover Resource Allocation, Task Allocation, Task Tracking, Issue Resolution, Status Update and Customer communications.
* Implementation and delivery of **Micros (Xstore) accelerators** as per planned priority.
* **Oracle Retail MICROS Lucas (POS, SMS, CSMS)** practice setup by working with Oracle technical team as well as Skillnet senior management.
* **Identification and ramp up of resources for Integration practice**
* Lead technical sessions with Oracle and transitioned the same to identified resources.
* Tracked status of all development projects and mentored project managers for pro-active risk management.
* Technical support for all Oracle Retail solution implementation projects

**Client: Holland & Barrett Inc UK**

**Role and Responsibilities:**

* Integrations implementation using AWS Microservices for ERP (Unit4) and HR (Fourth) system implementation
* AWS Cloud based server-less architecture for implementation of Invoice, Vendor, Employee and Time & Attendance integrations

**Client: Blick Art Materials USA**

**Role and Responsibilities:**

* Working as Senior Solution Architect for overall architecture and integration landscape of implementation
* Solution Architecture document delivery covering application architecture, integrations architecture, deployment architecture and non-functional requirements
* Handled offshore delivery to ensure quality and timelines of milestones
* Interfaced with customer for requirements, reviews, infrastructure and testing support.

**Client: Sally Beauty Holdings Inc USA**

**Role and Responsibilities:**

* Working as Senior Solution Architect for overall architecture and integration landscape of implementation
* Solution Architecture document delivery covering application architecture, integrations architecture, deployment architecture and non-functional requirements
* Handled offshore delivery to ensure quality and timelines of milestones

**Client: Estee Lauder UK**

**Implementation Highlights**

**V20 Upgrade for Xstore from existing v17** – **In progress**. It involves Hybridisation of Xcenter and Upgrade of Xstore schema. Upgrade of Integration scripts to support v17 and v20 interfaces as part of cutover.

**ORCE Cloud Implementation –** **In Progress**. Data Migration from existing On Premise ORCE to v19 Cloud ORCE

**Implementation of Integration Layer for Xstore v17 Implementation – Completed -** PL/SQL based integrations for inbound and outbound interfaces to handle foundation data as well as transactions data

**Role and Responsibilities:**

* Executed Hybridisation and Dehybridisation scripts/process to validate v17 and v20 stores support.
* Implemented upgrade scripts in Xstore build to upgrade from v17 to v20 Xstore
* Worked as Senior Integration Architect for identification of integrations and interfaces
* Solution Architecture document delivery covering application architecture, integrations architecture, deployment architecture and non-functional requirements
* Low level interface design for legacy integrations
* Working with development team as technical lead to deliver interfaces as per specification on time

**Client: SINSA Inc Nicaragua**

**Role and Responsibilities:**

* Working as Senior Solution Architect for overall architecture and integration landscape of implementation
* Solution Architecture document delivery covering application architecture, integrations architecture, deployment architecture and non-functional requirements

**Client: Maximo Inc Columbia**

**Role and Responsibilities:**

* Working as Senior Solution Architect for overall architecture and integration landscape of implementation
* Solution Architecture document delivery covering application architecture, integrations architecture, deployment architecture and non-functional requirements

**Client: Ribeiro Inc, Argentina**

**Duration:** Sept 2017 to Jan 2018

**Role and Responsibilities:**

* Working as Senior Solution Architect for overall architecture and integration landscape of implementation
* Solution Architecture document delivery covering application architecture, integrations architecture, deployment architecture and non-functional requirements
* Interfaced with customer for requirements, reviews, infrastructure and testing support.

**Wipro Technologies**

**Client: Vodafone UK Implementations (RLTP and NewCo)**

**Role and Responsibilities:**

* Worked as Technical Architect for drafting High Level Design and further mentoring technical leads in Low Level Design for Integration with Employee Incentive management system
* Solution design of Order Repush Management product having integration with Order Management (Siebel) as well as provisioning systems (OSM/BRM) for near real time analysis, identification and processing of struck orders on telecom stack.
* Worked with development team to resolve all kinds of design, development and production issues
* Handled delivery management during hyper care for Telecom as well as Retail production support, ensuring KPI compliance

**Infogain India Pvt Ltd.**

**Client: Kamal Osman Jamjoom (KOJ) Est.** **Dubai**

**Duration:** Sept’ 2011 – Aug 2013

**Role and Responsibilities:**

* Technical Solution for the implementation (MoM, Store Solutions and integration with legacy applications)
* System Architecture Design
* Enterprise Integration Design
* Technical & Functional design review
* Technical Delivery Management
* Onsite coordination and issue management
* Ensuring quality and timely delivery by following agile/iterative methodology

**Client: Lifestyle India (Landmark Group) Bangalore**

**Duration:** Dec’ 2010 – Sept 2011

**Role and Responsibilities:**

* Technical Design for Data Distribution interface between ORSS, ORPM, ORMS and ReSA
* Interacted with client for providing solution required in case of functional requirement not met by seeded product
* Interacted with client for technical solution of non-functional requirements
* Integration with third party loyalty management system for earn and instant burn of loyalty credits.
* Drafted System Architecture document
* Worked on ground level as technical lead with team for ensuring day to day delivery

**Client: Kaiser Permanente USA**

**Duration:** July’ 2010 – Dec 2010

**Role and Responsibilities:**

* Drafted Architecture for ORPOS integration with external systems (PDX, Payment Gateway)
* Helped team in preparing low level technical design documents
* Prepared Interface Design Document
* Worked on ground level as technical lead with team for ensuring day to day delivery
* Agile development methodology was used for delivery of multiple sprints.

**Client: Landmark Group. Dubai**

**Duration:** April’ 2010 – June 2010

**Role and Responsibilities:**

* Executed Discovery and Validation phase
* Prepared System Architecture and Design document
* Prepared Technical Design document for functional requirements
* Prepared Interface Design Document
* Executed Data Migration design and data mapping exercise

**Client: Forest Services, United States Dept. of Agriculture. USA**

**Duration:** Sept 2009 – Mar 2010

**Role and Responsibilities:**

* Interacted client for all technical and Infrastructure requirements of the project
* Implemented centralized Back Office application in corporate data centre
* Designed all customization of the project
* Actively participated in resolving technical issues, data migration and construction activities.
* Issue resolution and Client expectation management.

**Client: Limited Brands Inc. USA**

**Duration:** May’ 2009 – Sept 2009

**Role and Responsibilities:**

* Interacted client for all technical and Infrastructure requirements of the project
* Designed and Architected Integration requirements for implementation
* Designed all customization of the project
* Prepared the deployment model of the product meeting client requirements.
* Actively participated in resolving technical issues, data migration and construction activities.
* Issue resolution and Client expectation management.
* Team conflict resolutions

**Client: FedEx Office. USA (OTP Upgrade)**

**Duration:** Mar’ 2009 – May 2009

**Role and Responsibilities:**

* Leading a team of resource for handling technical aspects of the project
* Responsible for Technical Architect of the project
* Actively participated in resolving technical issues, data migration and construction activities.
* Issue resolution and Client expectation management

**Client: RetailCorp. Dubai**

**Duration:** April’ 2008 – Mar 2009

**Role and Responsibilities:**

* Technical Interface design with Oracle Retail (ORMS, ORPM and ReSA)
* Prepared Project Estimation and Interacted with client for Statement of Work
* Project Initiation & Kickoff Meeting
* Preparing Project Plan and Resource Identification.
* Execution of Project Plan, Project Execution Monitoring and Control.
* Project Performance and Status Reporting to Sr. Management and Client
* Issue resolution and Client expectation management.

**Client: Oracle Corp. (Austin, TX US)**

**Duration:** Sept 2007 – Jan’ 2008

**Role and Responsibilities:**

* Actively worked as team member for defect resolution and peer reviews.
* Leading team for defect allocations & defect resolutions.
* Coordinating with QA team for defect reproduction and clarification.
* Technical & Functional issue resolution for team members
* Participated in release build acceptance testing for QA drop.
* Status reporting to client management

**Client: ITG (Infogain Transaction Gateway.**

**Duration:** Mar’ 2007 – Sep’ 2007

**Role and Responsibilities:**

* Technical Architect of the framework
* Technical evaluation and Proof of Conception
* Team Mentoring
* Issue resolution and Status Tracking
* Functional Knowledge Transfer and Issue resolution

**Client: FedEx Office, USA.**

**Duration:** Oct’ 2006 – March’ 2007

**Role and Responsibilities:**

* Daily Status Reporting to client
* Weekly status meeting with Infogain Management
* Bottleneck tracking for identified transaction
* Optimization solution implementation
* Performance Testing of product
* Estimation for Proposal

**Client: Oracle\360Commerce, USA.**

**Duration:** Feb 2006 – Oct’ 2006

**Role and Responsibilities:**

* Product Development Support.
* Implementation of business logic.
* Deployment and Configuration of the application
* Configuration Management Activities

**Techspan India Ltd.**

**Client: Agilent Technologies (USA)**

**Duration:** Jan 2005 – Feb 2006

**Role and Responsibilities:**

* Handling team of 5 professionals for assigned module (BV changes)
* Interacted with client for Knowledge Transfer
* Participated in deciding architectural decisions and design details
* On development front, handled Broadvision code changes and also participated in Facet page development for Technical Support and Library content publishing logic

**Client: Mercedes Benz, USA.**

**Duration:** July 2004 – Jan 2005

**Role and Responsibilities:**

* To design the security framework for the application and development for module specific functional components, which covers Payment History and Claim History details. During security design all technical and non-technical constraints has been taken care of.
* Development for the same is undergoing

**NIIT Technologies**

**Client: Infocomm Development Authority (IDA) Singapore (iTRAIN).**

**Duration:** Nov 2002 – Jul 2004

**Role and Responsibilities:**

* Preparation of function specification document by interacting with client business users
* Participated in technical architecture discussions and decisions
* Preparation of high level design, low level design, database design and prototype development
* Prepared code review checklist and defined development standards & guidelines
* Extensively participated in the construction phase and developed multiple modules
* Prepared test cases and done unit testing, integration testing, load testing for multiple modules
* Performed code review as well as design review of peer members
* Worked as technical lead for team of six members

**Client: Systems and Software Inc., USA**

**Duration:** Feb 2002 – Sept 2002

**Role and Responsibilities:**

* Prepared design documents for the components assigned
* Query resolution by interacting with the client
* Developing business components in EJB, JSP and Java.

**Client: Tokyo Stock Exchange (TSE), Japan**

**Duration:** Jan 2001 – Dec 2001

**Role and Responsibilities:**

* Handled analysis for the Interface module. Interacted with client for requirement analysis. This module synchronizes the information from the other stock exchanges and that of TSE. This module handles the TARGET system for backup operations of TSE transactions.
* Developed business components using EJB, JSP etc

**Client: RECRUIT CO, Japan**

**Duration:** Sept 2000 – Jan 2001

**Role and Responsibilities:**

* Documentation of low level design (LLD)
* Development, and unit testing of front-end (JSP, Java Beans) as well as back-end (EJB) components

**An-Net Infotech Ltd.**

As a **Software Engineer**, is responsible for the following activities:

* Development of project functional modules based on the design document & requirement specification.
* Unit testing and deployment of developed functional modules

**EDUCATION**

* M.Tech Software System from BITS Pilani 2016.
* B.E. Electronics & Communications from C R State College of Engg. Murthat Haryana

**Visa Details**

**US B1 Visa – Valid until May 2026**