**Professional Summary:**

Over 18 years of IT experience in building SOA solutions, systems architecture, enterprise application integration and integration among other areas.

* Extensive experience in **Oracle Fusion Middleware 11g/12c** including **Oracle SOA suite, Oracle BPEL Process Manager**, Oracle Business Process Management (**Oracle BPM**), Oracle Service Bus (**OSB**), Business Activity Monitoring (**BAM**), Application Integration Architecture (**AIA**), OIDM, Oracle Service Registry (**OSR**),Oracle Web Services Manager(**OWSM**), Oracle **JDeveloper**, **OEPE** and Oracle Adapters. Also experienced in Java, **J2EE, Oracle SQL, PL/SQL, and Oracle ADF** Technologies.
* Experience includes architecture, design decisions and providing SOA solutions to business using Oracle Fusion Middleware 11g/12c (Oracle BPEL, Oracle BPM, Oracle Service Bus).
* Involved in all phases of software development life cycle including requirements gathering, architecture, design, development, performance testing and performance tuning.
* Proficient in analyzing and translating business requirements to technical requirements and architecture.
* **SOA Governance** using Oracle Service Registry 11g & Oracle Enterprise Repository 11g
* Designed and developed Web services using Oracle Service Bus and Oracle SOA Suite.
* Design and Development of REST services using Oracle Service Bus, Java/J2ee.
* In depth knowledge of Java, PL/SQL, XML technologies like XPath, XSD, and XSLT and WSDL.
* Hands on experience in building applications using Java (including java/j2ee product development), Oracle Fusion Middleware (Oracle BPEL, Oracle BPM, Oracle Service Bus).
* Solution Architecture, TOGAF 9.1, UML, MS-Visio
* Experience in Oracle Fusion Middleware Presales
* Experience in Capacity Planning for OFM solutions.
* Responsibilities include process architecture design, strategic business process modeling and implementation, infrastructure integration, process development, solutions management (definition, planning, development and deployment)
* Strong Business Process Management skills and experience including Process Mapping & Modeling, Process Visualization, Business Process Analysis, Business Process Frameworks & Methods, Business Rules, and Business Process Standards such as BPMN, BPEL
* Expertise in the design, development and integration of BPEL events with Sensors & **Oracle Business Activity Monitoring (BAM)** to create **dashboards** with various types of graphs.
* Experience in Integration with Apache MQ, IBM MQ, Oracle EBS,
* Excellent verbal, written communication, presentation and interpersonal skills.

**Technical Skills:**

**Oracle Fusion Middleware:** BPEL, BPM, BAM, AIA, OSB.

**Oracle Adapters**: JMS Adapter, File Adapter, BAM Adapter, Database Adapter

**XML Technologies:** XSD, XPath, XSLT, XQuery, WSDL, WS-Addressing, SOAP

**Languages:** Java**,** SQL, PL/SQL

**Architecture:** TOGAF 9, UML, MS-Visio

**Documentation:** Confluence

**Web Technologies**: Oracle ADF, Oracle ADF Mobile, Servlets, JSP, EJB, HTML.

**Tools**: JDeveloper, Eclipse (OSB), IntelliJ.

**Educational Qualifications:**

**Master of Science in Mathematics,**

**Master of Science in Computer Science.**

**Certified Technical:**

* SOA Foundation Practitioner
* TOGAF 9.1 Certified

**Professional Experience:**

**June 2014 to May,2016**

**Electronic Arts Inc. Redwood Shores, California, USA**

**Oracle Fusion Middleware Consultant**

**Project Name: Sales Analytics**

Project Sales Analytics is a global business and IT initiative in Electronic Arts designed to achieve several objectives like forecasting, Microsoft, Sony business process, Nucleus Message process across all EA Global business.

Project EADP is a global business in Electronic Arts for mobile and remote customer business transaction processes.

**Responsibilities included:**

* Involved in architecture, design, and development of business processes for Sales Analytics processes.
* Designed SOA interfaces based on **iHub framework.**
* Worked with Business Analysts to understand the **requirements and transforming those into technical requirements**.
* Involved in Capacity planning for OFM interfaces.
* Design and developed Service Manager Framework to manage OSB Services during failover of End systems.
* Documenting architecture and design changes using Confluence document system.
* Design and developed Oracle ADF application for EA web based metadata handling.
* Design and Develop BPMN process for EADP requirements on Mobile application to Master Data flow.
* Implemented generic Error handling Framework for BPMN and SOA implementations.
* EADP BPMN process includes human workflow, Oracle Rules, and OSB services.
* Implemented Decision logic using Oracle Business Rules to improve performance of BPMN processes.
* Implemented Java Facts in Oracle Rules Engine.
* Identified reusable components for BPMN process development.
* Involved performance improvement activities for BPMN Processes, OBRE, SOA/OSB services.
* Initiated Reconciliation Report using BAM server using OSB and BPEL processes.
* Defined external data sources, active data cache objects using BAM Architect.
* Integration with Apache MQ using foreign JMS server.
* Implemented Java to read Excel Sheet from Mail attachment and trigger OSB/BPEL Services using Apache POI framework.

**Environment:**  Oracle AIA 11g, Oracle SOA Suite 11.1.1.5 , Oracle Service Bus 12c, Oracle ADF, Oracle BAM, Oracle BPM 12c, Oracle Business Rule (OBRE),JDeveloper, Oracle SOA Suite 12c, Confluence, UML, MS-Visio.

**Nov 2013 to May 2014**

**AMP, Bangalore, India**

**Architect and Lead Developer**

**Project Name: iExpense Report**

IExpense Report is feature in EBiz Suite which Mobile app enables iExpense report through middleware OSB service. The features include Expense Report Creation, Expense Line item creation, searching expense report/expense line item, synchronization with eBiz iExpense report data.

**Responsibilities included:**

* Architectural Design for Expense Report Program.
* Prepared Architectural Design Document.
* Android/IOS UI design for mobile application.
* Identify OSB services and low level design.
* Implement OSB services, Oracle BPM Services, Oracle BRE and UI.
* Implemented generic Error handling Framework for Oracle BPM and OSB services.
* Implemented Decision logic using Oracle Business Rules (Oracle BRE) to improve performance of BPMN processes.
* Integration with Oracle EBS.
* Exporting Mobile ADF application to Android/ios app.

**Environment:**  OSB 11g, Oracle BPM 11g, Oracle Business Rules Engine (OBRE), Mobile ADF 11g, Android/IOS, Soap UI 3.6.1, Java/J2ee, Ant, UML, MS-Visio, MS-Office

**Mar 2012 to October 2013**

**Morrison’s Retail, UK and Bangalore, India**

**Fusion Middleware Architect**

**Project Name: Evolve SOA Program**

Evolve SOA program is an SOA adaption and phase wise implementation from old retail it world to new phase of world with Oracle Retail, Oracle Fusion Middleware. Involved in Kill Batch, Sales Order, ORMS Data migration, Item-Price-Promotions, Morrison’s Store integration.

**Responsibilities included:**

* Involved in all phases of project in requirements gathering, architecture, design, development activities.
* Involved in FDD, TDD reviews, and design changes in Evolve Integration program using Oracle SOA 11g, OSB 11g, Oracle BAM 11g, Oracle BPM 11g and ODI 11g technologies.
* Ensuring adherence to company quality processes
* Supply Chain Management and Order fulfillment business processes.
* Involved in Critical Technical issues for all releases.
* Prepared Integration Architecture Design document.
* Involved in design of MLocal project using Java, ODI and OSB rest services and store management using Oracle BPM.
* Initiated, design and develop for Customer Centric Sales Process automation using Oracle Event Processing, Oracle BPM, Oracle BAM, and Oracle Service Bus.
* Implemented Decision logic using Oracle Business Rules to improve performance of BPMN processes.
* Logged error messages in BAM if any lookup is not found or in any error/fault case; notified critical errors/faults through emails from BAM.
* Defined sensors in BPEL processes for capturing and sending the real time data to BAM data objects.
* Implemented Rest Services using Java, OSB to enable as API available to external services.
* Implemented Java to call Webservices in ODI Interfaces.
* Design, Code review for ODI Integrations.
* Designed and developed SOA Composites for orchestration type services.

**Environment:**  Oracle AIA 11g, Oracle SOA Suite 11.1.1.5 , Oracle Service Bus 11.1.1.5, Oracle BPM 11.1.1.6, Oracle Business Rules (OBRE), Oracle BAM 11g, Oracle Data Integrator 11g,Soap UI 3.6.1, Oracle Web Service Manager, JDeveloper (11.1.1.5), Oracle Enterprise Pack for Eclipse (OEPE) 11.1.1.6, Ant, UML, MS-Visio, MS-Office

**September 2011 to February 2012**

**General Electricals, USA – Hyderabad, India**

**Fusion Middleware Solution Architect**

Oracle Apps EBS to OTM integration for 18 Ware House and Geographical implementations. Oracle SOA 10g to Oracle SOA 11g Migration for single Geographical implementation done. Involved in Purchase Order and Sales Order Design and implementation.

**Responsibilities included:**

* Involved in all phases of project in requirements gathering, architecture, design, development activities.
* Involved in Business critical issue in Oracle SOA 11g EBS to OTM integration.
* Provided technical solutions to Team in terms of SOA design and implementation.
* Preparing configuration guide. Ensuring adherence to company quality processes
* Implemented Java for scheduler processing for BPEL Services.
* Designed and developed SOA Composites for orchestration type services.

**Environment:**  Oracle Web Logic Server (10.3.5), Oracle SOA Suite 11.1.1.5, Oracle Service Bus 11.1.1.5, Soap UI 3.6.1, JDeveloper (11.1.1.5), Oracle Enterprise Pack for Eclipse (OEPE) 11.1.1.6, Ant, UML, MS-Visio, MS-Office

**December 2010 to August 2011**

**OnStar – General Motors (GM), Detroit, USA**

**Oracle SOA Architect**

**Project Name: OnStar – Integration Gateway**

OnStar Corporation is a subsidiary of [General Motors](http://en.wikipedia.org/wiki/General_Motors_Corporation) that provides subscription based  [communications](http://en.wikipedia.org/wiki/Telecommunication), in-vehicle security, [hands free](http://en.wikipedia.org/wiki/Hands_free) calling, [turn-by-turn](http://en.wiktionary.org/wiki/turn-by-turn) navigation, and [remote diagnostics](http://en.wikipedia.org/wiki/Remote_diagnostics) systems throughout the [United States](http://en.wikipedia.org/wiki/United_States), [Canada](http://en.wikipedia.org/wiki/Canada) and [China](http://en.wikipedia.org/wiki/China).

* Integration Gateway provides SOA based integration for the applications in OnStar by leveraging the components of Oracle SOA suite 11g.
* Integration Gateway exposes global interfaces to the Consumers by creating a set of reusable Routing, Aggregation and Orchestration services.
* OnStar 4.3 release is a migration project to Oracle SOA suite 11g with all its previous releases in Oracle SOA suite 10g.

**Responsibilities included:**

* Involved in all stages of Oracle SOA suite 10g to 11g migration.
* Implemented Split Joins in aggregation type OSB Services.
* Design documents for OSB and Oracle SOA services.
* Designed and developed common error handler for OSB Services.
* Implemented BPEL integration with BAM Server and generating BAM reports.
* Defined sensors in BPEL processes for capturing and sending the real time data to BAM data objects.
* Implemented java for OSB services to maintain UUID for conversation.
* Created reports, charts, and graphs using BAM Active Studio.
* Configured OWSM Client and Server policies and added authorization to the services.

**Environment:**  Oracle Web Logic Server 11gR1 (10.3.4), Oracle SOA Suite 11.1.1.4, Oracle Service Bus 11.1.1.4, Business Activity Monitoring (BAM) 11.1.1.4, Soap UI 3.6.1, Oracle Web Service Manager, JDeveloper (11.1.1.4), Java/JEE, Oracle Enterprise Pack for Eclipse (OEPE) 11.1.1.6, SVN, Ant, UML,MS-Visio, MS-Office

**May 2009 to November 2010**

**MasterCard, Bangalore**

**Solution Architect**

**Project Name: GSOC Global Security Operations Center**

GSOC is web based Wipro product based portal to analyze the security data with various different graphs to make decisions for different applications at customer end. This is multi-tenant application for different customers which the each customer has their own security tools like RSA envision, ArcSight, Syslog, Skybox, Promesec

Involving in various different projects (different clients) for SOA requirements to prepare Technical Solutions using Oracle SOA, OSB, Aqualogic BPM with Presales Team.

**Responsibilities included:**

* Analyze the requirements and subsequently lead development of the integration module.
* Prepared Architectural and Design Document for SOA implementation using JBoss SOA, JRules.
* Providing technical training to team.
* Involved design and development on Oracle Service Bus as per requirements.
* Ensuring adherence to company quality processes
* Technical solutions focusing on and ensuring client's strategic vision Implementation
* GSOC web application using Java/J2EE.

**Environment:** Oracle Service Bus (ALSB) 3.0, WebLogic 10gR3 Workshop, Oracle 9i, JDBC, JSP, Servlet, JBoss SOA/ESB, JBoss Rules, UML, MS-Office

**February 2007 to April 2009**

**Oracle India – BEA Systems India Ltd. Bangalore**

**Module Lead – Product development Engineering Team**

**Project Name: WLI, ALSB, ALBPM**

BEA WLI is a Leading Middleware product which can be used to integrate different systems. WLI is a J2EE compliant middleware product to orchestrate services. WLI used for Trading Partner Integration, BPEL import/export, supported ebXML/Rosetta Net, Data Transformation.

Owning the WLI Console web based configuration for WLI Orchestrations services. Involved in WLI Common module as part of WLI Console, ALBPM and ALSB.

**Responsibilities included:**

* Prepared Functional Specification for WLI Console and SVG Viewer.
* Coordination with client's team to provide the solution and design.
* Providing technical training to team.
* Provided technical solutions to common framework, WLI console, SVG viewer, worklist console.
* Provided solutions to Runtime Environment of the product.
* Provided JCA Inbound Solution to the product runtime.
* Coordination with client's team for Product Runtime Capacity Planning.
* Take part in the Dev Meetings to resolve the issues raised by the QA Team.
* Study of Product and understanding workflow, and Top-level Architecture of the Product.
* Ensuring adherence to company quality processes
* Technical solutions focusing on and ensuring client's strategic vision Implementation

**Environment:** JSP,SERVLET,EJB,JMX,XML, Netui Portlets, PageFlow Controllers, Apache Batik, Apache XMLBeans, JavaScript, ,JDK1.5,Oracle9i, Ant, Web services, JCA, IntelliJ, Perforce Version Control, UML, MS-Visio, MS-Office

**April 2006 to December 2006**

**Cable & Wireless, Reading, UK**

**Technical Lead**

**Description: Fault Management System**

EFS is internal Fault Management System which will process the external faults to internal system Remedy. BFS is BT Wholesale Fault Management System which will communicate BT for Faults with ebXML implementation. SAT is Weblogic Portal application in which the employees can use for internal messaging system

**Responsibilities included:**

* Study of System and understanding workflow of the existing system.
* Preparation of system blue print document and Top-level Architecture of the system.
* Design and develop Common Framework, and SMS Messaging framework.
* Coordination with client's team.

**Environment:** JSP, PageFlow, EJB, XML, JDK 1.4, Oracle9i, WLI 8.1/WLP8.1, Web services, CVS, UML, MS-Office

**May 05 to April 06**

**Guy Carpenter, USA - Bangalore**

**Technical Lead**

**Project Name: GCX System**

The GCX System allows re-insurer functionality in Cat-Central, GCXSecurity, and Management Bios. This System provides the experience reports for each Bios responsibilities.

**Responsibilities included:**

* System Study and understanding workflow.
* System architecture and Design, Test Cases.
* Design and Develop GCX Security and Management Bios.
* Create and report weekly status of projects.
* Code review.
* Mapping of requirements to available functionality

**Environment:** JSP, SERVLET, EJB, XML, JDK 1.4, Oracle9i, WLI 8.1/ WLP8.1, SilverStream Application Server, Eclipse, MS-Office

**December 04 to Apr 05**

**British Telecom, UK - Pune, India**

**Module Lead**

**Project Name: NICCC**

NICCC is a BT Translation System to provide User Management, Product Details to users. NICCC is a Call Centric Intranet Portal to provide solutions to user request.

**Responsibilities included:**

* System Architecture and Design, Test Cases.
* Identify the common framework for different modules of the system.
* Coordination with different modules for scheduled module integration.
* Design and Develop User Management System.
* Code Review.
* Mapping of requirements to functionality.
* Team Building and Goal setting for team
* Visualizing and designing user interfaces

**Environment:** JSP, SERVLET, EJB, XML, JDK 1.4, Oracle9i, WLI/WLP7.5, Text Pad, UML, MS-Office

**June 04 to November 04**

**Mitchel International Inc., USA – Noida, India**

**Senior System Analyst**

**Project Name**: **New Total Loss Application**

**Description:**  The New Total Loss Application is to calculate the total loss for damaged insurance vehicles and create appropriate reports based on request. NTL has 3 modules (Online, Offline, and ESRT) provide total loss functionality to customers.

**Responsibilities included:**

* Study of System and understanding workflow.
* Client Interaction and feasibility study of the requirement
* Requirement Gathering to provide Functional Requirements and Technical requirements.
* Design and Develop High Level Design, Low Level Design, Test Plan
* Leading the team technically in understanding the product and implementing the upcoming enhancements.
* Approach Review, Code review, Testing Strategies review.
* Estimates and preparing WSR and plan.

**Environment:** EJB, JDK 1.4, Oracle9i, WLI 8.1, Web services, MS Visio2003, XMLSPY, CVS

**August 1997 to May 2004**

**Sr. J2EE Developer/Team Lead/Analyst/Developer – Hyderabad, India**

**Project Name**: **SmartPedo, Tradewin**

**Description:** Various Java/J2EE projects like Automated Trading System, eJournal, DBMatrix are java based applications.

Involved in design, development of SmartPedo Pediatric Clinical Application, which can generate prescription for a patient based on patient's Complaints, Investigation and On Examination for various diseases. In this, the package will store the patient's detail, prescriptions; visit details, baby's health history, baby's family health history and immunization of vaccine details.

Tradewin is financial product like tally, focus of day to day trading software. In this, creating balance sheet, trial balance, custom reports, etc. and customized to Chit Fund trading business.

**Responsibilities included:**

* Involved in Program Specification, Documentation and Prototype Demonstration.
* Designed and Developed Web Tool pages using JSP.
* Developed VB reusable DLLs and forms.
* Developed Stateless session beans and Entity Beans.
* Requirements Gathering
* Creating Functional Spec and Technical Spec.
* Design, Develop, and Code Review.
* Implementing Enhancements with Customer Specific..

**Environment**: Java/J2EE, JSP, SERVLET, EJB, Oracle, WebLogic, VB, SQL Server.