



# Prasanthi Bathina

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## SUMMARY

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- Having 9.9 years of Enterprise Software Implementation and Integration experience that includes Design and Development **OIC, Erp Cloud, HRMS, BIP Reports, Oracle SOA Suite, Oracle Service Bus (OSB), Oracle Fusion Middleware technologies Oracle SOA 11g, OSB 12c, OSB 11g, OracleWebLogicServer.**
- Strong Expertise on Cloud, On-Prem, and Technology adapters on Oracle Integration Cloud environment working with different integration types like Orchestration App-Driven and Scheduled, Publishing to and consuming from Oracle Integration cloud.
- Experience in OIC by using of ERP, Rest, SOAP adapters and creation of HDL file uploading of HDL files into UCM.
- Creation of **BIP** reports and calling BIP reports and generation of notification emails.
- Creating Ess job configurations and running those jobs as scheduled time.
- Checking Jira defects providing proper solutions to users.
- Monitoring production issues.
- Worked on API testing used by postman and SOAPUI.
- Implementation of OIC Event driven Architecture.
- API based design, publish-subscribe based design, Dynamic REST endpoint Invoke pattern.
- Experience in SOA, Orchestration, and Integration Technologies in the areas of Web Services, Mediators, SOAP, WSDL, OSB, BPEL, OIC, XML and XSD.
- Worked on Business Process Integration, Service Orchestration, and routing using Oracle SOA Suite Fusion Products (OSB, BPEL, Mediator, and Web Services) and Oracle integration cloud.

- Experience on Oracle Fusion Middleware technologies including Database Adapter, File Adapter and JMS Adapter.
- Extensively worked on Oracle Service Bus, Oracle BPEL and has strong hands-on knowledge on WebLogic application server.
- Good Experience in Developing and supporting services using Web services (WSDL), XSD, X-Query, X-Path, XML, SOAP and Rest.
- Developed processes using JDeveloper 11g and 12c along with SOA Suite 11g, 12c.
- Developed processes using Eclipse along with OSB Suite 11g.
- Good hands-on experience on **ORACLE CLOUD INTEGRATION**.

## SKILLS

Integration	<ul style="list-style-type: none"> <li>• Oracle OIC – Cloud</li> <li>• Oracle PCS – Cloud,</li> <li>• Oracle Service Bus [OSB] - 11g &amp; 12c,</li> <li>• Oracle SOA Suite - 11g &amp; 12c,</li> <li>• Oracle BAM - 11g &amp; 12c,</li> <li>• HRMS,</li> <li>• Oracle Fusion Cloud, ERP,</li> <li>• Oracle BI Reports</li> </ul>
Programming Languages	XML, XSD, Xpath, WSDL, XQUERY, XSLT, Oracle PL/SQL
Other Tools	SVN, Putty, WinSCP, SQL Developer, GIT, CVS.

## Certifications:

- Oracle Cloud Platform Application Integration 2020 Certified Specialist [OIC Certified Specialist – 2020].
- Oracle Cloud Platform Application Integration 2021 Certified Specialist [OIC Certified Specialist – 2021].
- OCI Foundations 2021 Associate [1Z0-1085-21].
- Oracle Cloud Platform Application Integration 2022 Certified Professional.
- Oracle Cloud Infrastructure 2023 Application Integration Professional (1Z0-1042-23)

## Organization Details:

- Currently working as Sr Technical Lead in Birla soft from Feb 2024 to till date.
- Worked as Application developer in IBM from Oct 2021 to Feb 2024.
- Consultant in Capgemini Technology Services India Ltd from May 2020 to Oct 2021.

- Worked as Senior Software Engineer in Sunera technologies, Hyderabad from DEC 2019 to April 2020.
- Worked as Software Engineer in Torry Harris Business Solutions, Bangalore from AUG 2014 to NOV 2019.

**Academic Qualification:**

- **MCA** from HITS (**JNTU University**), Andhra Pradesh.

**Project #1:**

**Project Title** : Airtel

**Customer** : Gurgaon

**Role** : Sr Technical Lead

**Description** :

Bharti Airtel Limited is a leading telecommunication company globally. Building a new platform using OIC, OTM, WMS, EBS to enhance its services to minimize the time and efforts of the people.

**Roles & Responsibilities: -**

- Design, develop and deploy Business Processes orchestrated in OIC.
- Fully designed and developed process to validate and transform to edge service.
- Understanding the requirements and design specifications.
- Analyze the requirements and subsequently development of the integration module.
- Packaging and deploying application, publishing of Release Notes.

**Technologies:** OIC, Postman, SOAP UI, SOAP, Rest and ERP adapters, SaaS.

**Project #2:**

**Project Title** : OMEGA

**Customer** : National Oilwell Varco

**Role** : PaaS Integration Consultant

**Roles & Responsibilities: -**

- ERP Cloud Integration with Map creation in Cloud ERP via FBDI.
- Automation of UCM processing asynchronously.
- Creation of BIP reports.
- Implementation of OIC API based design, publish-subscribe based design, Dynamic REST endpoint Invoke pattern.
- Implementation of OIC Lookups and using in integrations.
- Implementation of scheduled and generic scheduled integrations.
- AP Invoice creation via API and FBDI.
- Creation of HDL files using ERP data.
- Helping other team members from non-cloud background.
- Manual data fix for HRMS data as per business requirement.
- Responsible for designing and implementation of integration workflow.

- Responsible for creating technical design document and sequence diagram of the integration flow.
- Verified and validated Test Result with functional design.
- GL and AP FBDI Load.
- Checking Jira defects providing proper solutions to users.

**Technologies:** OIC, Postman, SOAP UI, JIRA, SOAP, Rest and ERP adapters, SaaS, HRMS.

### **Project #3:**

**Project Title** : Bonding Transformation

**Customer** : Atradius, Portugal

**Role** : Developer

**Description** :

Atradius Financial Group is a financial services company and specialists in trade credit insurance, surety, and debt collections. Atradius basically deals with insurance along with Insurance products. Atradius will be built in newer platform using Oracle Fusion BPM Suite & SOA Suite.

### **Roles & Responsibilities: -**

- Involved in various phases of Software Development Life cycle (SDLC) of the application like requirement gathering, Design, Analysis, and code development.
- Analysis of requirements from the Requirement Document.
- Development of SOA BPM Workflow with Human Task, Business Rules, DVM & Adapters etc.
- support on User Testing. Issue/Bug Analysis (RCA), reporting and team coordination for fixes.

### **Technologies:**

Oracle SOA - 12c, Oracle OSB -12c, APIARY and Oracle BPM - 12c and OIC.

### **Project #4:**

**Project Title:** BSS transformation

**Client:** 3 IE (Telefonica)

**Role:** Developer

**Description:**

**Three Ireland** after the acquisition of the O2Ireland there came a need of the integration to both the systems and provide a massive digital transformation tasked with consolidating and modernizing Three's IT systems. The motto was It is hoped the deal will reduce the complexity of its IT system, simplify business processes, and provide substantial cost and operational **efficiencies**.

### **Roles & Responsibilities: -**

- Requirement Implementing Technical Services, Business Services using OSB.

- Performing sanity testing against back end systems using SoapUI tool.
- Reviewing of various services.
- Attended the design walkthroughs to understand the requirements.
- Interacted with Designers for solving platform and SOA related queries
- Reviewing Service Interface Specifications Documents.
- Creating Service Implementation Design Documents.
- Performing Unit Testing against Generic Web-service simulators using SoapUI tool.
- Deployed various Business, Technical services in different environments.
- Knowledge Transfer sessions for new associates.

#### **Technologies:**

**SOA, OSB 11g, Oracle Fusion Middleware, SOAP UI 4.0 , eclipse, JDeveloper 11g , Putty, SVN ,JIRA ,CVS, WinSCP, Service Adapters.**

#### **Project #5:**

**Project Title:** O2 SOA Service Factory

**Client:** O2 IE (Telefonica)

**Role:** Developer

**Description:**

**O2 Service Factory** program was initiated to provide SOA platform for the customer for their existing and new services. Many new projects were built on SOA and many existing services were migrated to SOA/Web Services platform. O2 SOA Services provide a clear and simple API to the functionality of O2 core data systems for them to be used by other architectural components or by external services. These interfaces will be based on SOA services implemented using SOAP.

#### **Roles & Responsibilities: -**

- Requirement Implementing Technical Services, Business Services using OSB.
- Performing sanity testing against back-end systems using SoapUI tool.
- Reviewing of various services.
- Attended the design walkthroughs to understand the requirements.
- Interacted with Designers for solving platform and SOA related queries
- Reviewing Service Interface Specifications Documents.
- Creating Service Implementation Design Documents.
- Performing Unit Testing against Generic Web-service simulators using SoapUI tool.
- Deployed various Business, Technical services in different environments.
- Knowledge Transfer sessions for new associates.

#### **Technologies:**

**SOA, OSB 11g, WebLogic 11g , Oracle Fusion Middleware ,SOAP UI 4.0 ,eclipse, JDeveloper 11g , Putty, SVN ,JIRA ,CVS, WinSCP, Service Adapters.**

**Project #6:****Project Title:** MNP TZA Migration Project(12c)**Client:** TIGO**Role:** Developer**Description:**

Mobile Number Portability allows a subscriber to port from TIGO network to other network or port from another network to TIGO network. If any subscriber wants to port from present network to other network, they must contact the other network operator and MNP process must be initiated from their end. In this migration project we have providing all success and failure transaction in dashboard provides an active data architecture that dynamically moves real-time data to end users through every step of the process. This solution actively collects data, applies rules designed to monitor changes, and delivers the information in reports to users. Real-time Reports. Real-time reports containing current data are delivered as soon as data changes occur.

**Roles & Responsibilities:**

- Implemented BAM adapter in services.
- Prepared documents for Implementation of BAM.
- Communicating to business and backend team for further queries.
- Prepared every weak project status report to client.
- In developing the services in test environment.
- Providing technical solutions to the team.
- Fixing the issue in environment testing phase.
- Working on backend urls and connectivity's to deploy on test environment.

**Technologies:**

SOA 12c, BAM, OSB 11g, WSDL, SOAP UI 4.0 ,JDeveloper, JIRA , Oracle Fusion Middleware.

**Project #7:****Project Title:** Bharti Airtel**Client:** Airtel**Role:** Developer**Description:**

**Bharti Airtel Limited** is an Indian global telecommunications Services Company headquartered in New Delhi, India. Airtel provides GSM, 3G and 4G LTE mobile services, fixed line broadband and voice services which is been termed as Tele Media. This project includes the order management for Telemedia services which includes voice, internet, and IPTV. The orders placed at CRM will be processed through ESB and will go through stages like decomposition, provisioning, and billing before it goes to fulfilment.

**Roles & Responsibilities:**

- Design, develop and deploy Business Processes Orchestrated in BPEL and mediator using Oracle JDeveloper and SOA Suite.
- Implemented Async and one-way services according to business requirements.
- Fully designed and developed a BPEL process to validate and transform data in Oracle Configurator tables to the Database using Database Adapter.
- Implemented multiple operations in a BPEL process which is having multiple functionalities.
- Fully designed and developed a Composite to Dequeue Request XML from Multiple JMS Queues using Mediator and apply Business Rules using BPEL and Transform data from Oracle Applications and Enqueue Reply XML to JMS Queue using JMS and Database Adapters.
- Implemented fault handling framework for common errors for different web services.

**Technologies:**

**Oracle SOA Suite11g, Oracle Fusion Middleware, Oracle JDeveloper 11g, JIRA , CVS.**