## PROFESSIONAL SUMMARY

* Currently engaged as Technical Consultant in Perficient India Pvt Ltd.
* Having 4+ years of experience with multiple IBM middleware technologies like IBM BPM, Data Power XI50, WebSphere Transformation Extender, Message Broker and Message Queues.
* Experience on Data Power services like Web Service Proxy (WSP), XML Firewall and Multi Protocol Gateway (MPG).
* Experience on writing XSLT code to transform the XML messages.
* Strong knowledge and working experience on WSDL’s, XSD’s and XML files.
* Experience on uploading the WSDL’s and Schemas to IBM Web Service Registry and Repository (WSRR).
* Experience on validating and transforming messages from one form to other using WTX tool.
* Experience with different proprietary formats for Banking and HealthCare like SWIFT and HIPAA, EDI ANSI X12 and XML Messages.
* Strong knowledge on SOA, ESB and Web Services.
* Experienced in creating Mapping Specifications based on requirements.
* Having good Debugging and Problem Solving skills.
* Having knowledge on creating Process Applications, BPD’s and Toolkits in Process Designer.
* Having knowledge on configuring web services in Process Designer.
* Having knowledge on creating Coaches, Coach Views and Heritage Coaches in Process Designer.
* Having good knowledge on Agile and Scrum frame works.
* Certified Member of CSM (Certified Scrum Master).

**PROFESSIONAL CERTIFICATIONS**

* IBM Business Process Manger Express or Standard Edition V8.0 App Dev.
* IBM Websphere Datapower SOA Appliances Firmware V5.0, Solution Implementation
* Certified Scrum Master(CSM)

## TECHNICAL SKILLS

IBM Tools : BPM 8.5, Data Power XI50, WTX 8.x, Message Broker, Web Sphere MQ

and WSRR

XML Technologies : WSDL, XSD, XML, XPath and XSLT

Languages : Java, C and C++.

Database : Oracle, DB2.

Operating Systems : Windows, UNIX.

Version control Tool : IBM Clear case and CVS.

Other Tools : Clear Quest, Jira and SOAP UI

**PROFESSIONAL EXPERIENCE**

## Employer: Perficient India

**Human Resource Management Services (POC)**

Jan 2014-till date

**Environment:** IBM BPM 8.5 suite (Process Designer, Integration Designer)

**Project Description:**

We are currently working on a Leave Portal POC to enrich IBM BPM Process Designer 8.5 skill set. Leave Portal Includes web services integration in Process Designer for Login and Leave Approval/Reject services developed by Integration design team. Coaches and Heritage Coaches are designed to accommodate user interface.

**Responsibilities**

* Analyze Process requirements in BPMN
* Designing Process and assigning tasks for business users
* Implementing intermediate events and sequence flows
* Configuring Web Service integrations for Databases
* Designing Coaches and Heritage Coaches with validation checks

## Employer: Perficient India

## Client: NASCO

Feb 2013 – Dec 2013

**Role: Technical Consultant**

**Environment:** IBM Datapower XI50 (WebSphere ESB), Websphere Application Server 7.0(WAS), Websphere Transformation Extender 8.3 (WTX) and Web Service Registry and repository (WSRR)

**Project Description:**

NASCO provides the most efficient single-system claims processing and membership solutions for national, state, large group, small group, individual and government programs, applying more than 25 years of experience and successful service to some of the nation’s largest Blue Cross and Blue Shield Plans. The Integrated Services Program will allow NASCO and its Blue Cross and Blue Shield Plans to integrate using industry standards and practices which in turn support improvements in customer satisfaction, lowered costs, improved performance, and delivery of the right solution at the right time.

Members Edge is NASCO’s fully integrated membership and billing solution that simplifies the servicing of large group, small group and individual accounts through process automation. Members Edge supports all enrollment, billing, payment reconciliation, financial reporting and claims eligibility functions. The Mid Tier Component will receive the request from Consumer and transform the message and hit the back end API to fetch the information from Members Edge System.

**Responsibilities**

* Preparing Mapping Specifications as per Requirements of the Project
* Implementing Datapower Services(WSP.XML Firewall and MPG)
* Uploading WSDL’s and Schemas to WSRR
* Creating Type trees as per required message structure
* Development of WTX Maps
* Triaging the Defects
* Responsible for Defect Fixing
* Impact Analysis for Change Requests
* Conducting Sessions on WTX to share knowledge to team members
* Unit Testing and integration Testing

## Employer: Sagezza

## Client: Barclays

Aug 2011 – Jan 2013

**Role: WTX Developer**

**Environment:** IBM Message Broker7.1, IBM WTX 8.2, IBM MQ, MS SQL Server

**Project Description:**

Barclays Corporate Banking wing needed a common automated solution to process payments received via various channels. The existing back end is AFTS while new target system should be GPP. GPU Release-2 catered to this requirement. This project used the BEM (Barclay Enterprise Middleware) architecture as the base and a WMB solution was built on it. The base components include Gateway, Format adapter, Binding flow and Legacy adapter flows. GPUR2 accepted the requests from various channels like API, BCD, BACS, ICQ and SOLD in Customize SWIFT format and transformed them into a GPP acceptable custom format and finally pushed it to GPP. Once it received the response from GPP, re-transformed it back to SWIFT and send back to the respective channel. The configuration data for the channel was stored in database and was kept in cache at run time.

There is multiple layer of interface in the project. The first interface is gateway interface where messages from all channels come to it. There is a second interface which does the transformation of the message and the third interface is routing interface which routes the message to the target destination. Finally the last interface again transforms the message into target specific message format before sending it to the destination.

**Responsibilities**

* Development of WTX maps as per mapping specifications
* Transforming Pseudo SWIFT messages to LMF and LMF to SWIFT
* Preparation of Unit test cases
* Involved in Defect Fixing for different environments like CIT and SIT
* Impact Analysis for Change requests
* Check in and Checkout of Code from IBM Clear case
* Integration of WTX maps with Message Broker in message flows
* Preparing release notes for deployment

## Employer: Prosum IT Solutions

**Client: NYS**

Nov 2009 – Jul 2011

**Role:** EAI Developer

**Environment:** IBM Message Broker, WebSphere Transformation Extender 8.2, IBM MQ

**Project Description:**

Project Involved in the integration of legacy applications with Front End Product. Front End Product manages the life cycle of all insurance transactions. For each transaction, it has to provide data to legacy applications or it needs data from legacy applications. So front end communicate with middleware system which routes and transforms the messages and sends to legacy applications. WMB works as a middle ware between front end and legacy applications.

**Responsibilities**

* Preparing the mapping specifications as per business requirements
* Development of WTX maps
* Creating Type trees
* Prepare the unit test cases for map
* End to end flow testing after integrating the map with Message Broker

**Employer: Prosum IT Solutions**

### Client: APL Logistics

May 2009 – Oct 2009

**Role:** Developer

**Environment:** Web sphere Transformation Extender 8.1, DB2 and Mainframes

**Project Description:**

This project aims at doing consolidation, booking and shipping for APL Logistics for its clients. Here we will receive PO from customer and translate it into the AIF (Application Interface file) COBOL copy book through MERCATOR and upload it into Mainframes system and process the PO for Booking, Shipment advice and Ocean Status and transforming the AIF’s to EDI(X12).

**Responsibilities**

* Analyzing the Business requirements
* Creating type trees
* Development of WTX maps for transaction sets of various ANSI X12 EDI formats
* Worked with database adapters
* Transforming the PO to AIF (COBOL Copy book) and AIF to EDI.
* Preparing unit test cases
* Worked with different transaction inbound and outbound operations like

PO request, Purchase Order Changes, Invoice and Shipment Notice

## EDUCATIONAL QUALIFICATIONS

1. Master of Computer Applications(MCA) in 2008 – Andhra University