**TIBCO DEVELOPEER**

**NAME:** Venkateswarlu **Email:** venkattibco@gmail.com

**Phone**: +91 9035700441

**Experience Summery**

* Working with Middleware Information Technology Services for the past 2.6 years as TIBCO BW developer, TIBCO EMS admin and TIBCO BW Administrator
* Expertise in Enterprise Application Integration **(EAI)** implementation using TIBCO BW, EMS, ADB adapter.
* Familiar with TIBCO Business Events topics.

**As a TIBCO BW Developer**

* Expertise in using JDBC resources like JDBC select, update, call procedure, SQL direct palettes.
* Expertise in using advanced features of JDBC activities like process in subsets of select activity and batch update of update activity to reduce system CPU resources.
* Good knowledge of using XML resources like XSD schema and instance.
* Good knowledge of using JMS resources like JMS queue receiver, send JMS request, etc.
* Developed timer processes to schedule auto clearance process of failure cases
* Developed web services using service palette.

.

**As a TIBCO EMS Administrator**

* Expertise in set-up of fault tolerance of EMS servers.
* Expertise in user management.
* Expertise in creating multiple stores for persistent messages.
* Good knowledge of destination properties.
* Good knowledge of delivery modes and acknowledgement modes.
* Good knowledge of configuring database set-up to store persistent messages.

**As a TIBCO ADB Adapter Developer**

* Good knowledge of using ADB publisher service.
* Good knowledge of ADB adapter to configure with different messaging mediums like RV and EMS.
* Good knowledge of deployment of ADB publisher service.

**Qualification**

* Completed Master of Computer Application from JNTUK, Andhra Pradesh, India in Oct 2014.

**Professional Experience**

* Working as a Middleware Information Technology Services Pvt Ltd, Hyderabad from Jan 2015 to till date.

**Skills:**

EAI Tools **:** TIBCO Rendezvous 8.4, TIBCO Business

Works 5.13, EMS 4.8, TIBCO Admin 5.11, ADB 5.2

Messaging Technologies **:** EMS and JMS.

RDBMS **:** Oracle 10g.

Operating Systems **:** Windows XP/2000/7/8.

Web Technologies **:** JDBC, XML, HTML.

**Project Details:**

CLIENT : PEPSICO

Project : ASN Interface

Role : Design, Development and Testing

Designation : Associate Software Engineer

Duration : Feb 2016 to still date

***Environment***: Windows, TIBCO Business Works 5.11, TIBCO EMS 4.8, TIBCO COBOL Copybook plug-in 1.1, TIBCO Administrator

* Performed advance shipping notice system integration of a legacy java programming application and portal to replace an existing legacy channel for advanced shipping notice based on request-retrieval to a dedicated real time feed via the TIBCO EMS route for automated process between shipping and orders
* Designed and implemented interfaces for the business. Business evaluation indicated a change from 30 minutes wait period to real-time accessibility of orders in matter of seconds.
* Implemented TIBCO copybook plug-in for parsing and message transformation of XML data to Cobol Copybook data format.

Installing, and configuring TIBCO Business Works, TIBCO Designer, TIBCO EMS, TIBCO Administrator and TIBCO COBOL Copybook plug-in.

* Subscribed messages from TIB/EMS, implemented business logic, data validation and mapping fields using XPATH and published messages using TIB/EMS.
* Involved in the Design & Development phase for defining the business processes from the business requirements.
* Deployed and monitored all the BW process and services using administrator.
* Involved in Creating and Mapping Functionalities between various activities in TIBCO interfaces
* Defined various test case scenarios that would be used to test the interfaces.
* Performed unit, integration tests, and tuned the system for performance.
* Implemented logging and Error Handling using a Centralized Error Handler process that would take the necessary action.

**Client : Shell, US.**

**Title : Common Integration framework (CIF).**

**Role**  : **Design, Development and Testing.**

**Designation : Associate Software Engineer.**

**Duration         : Jan 2015 to Feb 2016.**

**Environment :** TIBCO BW 5.6, EMS 4.2, ADB Adapter, Admin, Oracle 9i.

**Description:**

Shell Oil Company, including its consolidated companies and its share in equity companies, is one of America’s leading oil and natural gas producers, natural gas marketers, gas online marketers and petrochemical manufacturers. The CIF facilitates doing the settlements and invoicing the corresponding business parties. In order to integrate this application with the existing legacy systems, as part of this integration layer we process automation and straight through processing of online energy sales and purchases and to give its employees online real-time access to the energy trading process.

**Responsibilities:**

* Developing the Business Process.
* Configured Adapter.
* Creating the unit test plan, deliverable cover sheet document.
* Creating and deploying the ear files.
* Involved in creating Integration process using TIBCO BW.
* Involved in Unit Testing it with mockup data.