Mahesh Babu T   **SAP BW HANA/BODS/BOBJ Consultant**
Email: mahioct20@gmail.com
Ph: +91-9160026663

Experience Summary:

- Having around 9 + years of experience on SAP which includes **SAP BI BW HANA**, **BODS (Data Services) & BO** experience as well.
- Having **Onsite work experience** in **France**, **Saudi Arabia**, & **USA**.
- Involved in Full life cycle implementation of BW/HANA and BODS and BO projects that includes requirement gathering, designing and development, data extraction and report generation and have experience in Production Support environment also.
- Started working on **SAC** and **Power BI** reporting tools.

SAP BI, HANA, BODS and BOBJ Technical Summary

- Extensively worked on data modeling objects of SAP BI (ADSO, Info Cubes, Master data Objects and Composite Providers).
- Expertise in Administrative Work Bench - Info Objects, InfoObject Catalogs, and InfoCubes, DSO Objects, Application Component, Data Sources, Info Packages and PSA etc.
- LO Cockpit, Generic Extractions, Master and Transactional Data Extraction, Activating Data sources.
- Worked extensively on BEx Queries, Restricted key figures, Calculated key figures, Variables, Filter, Free Characteristics, Conditions.
- Data Source Enhancement at ECC side for meeting the client's business requirement.
- Worked on Routines and Customer Exits.
- Designed data flows in SAP BO Data Services for different source systems.
- Configuring all the sources and target data stores for SAP, SAP BW, Oracle, SQL Server, Flat files, and Servicenow application data.
- Scheduling, Monitoring, Managing, Production support for the Data services jobs.
- Experience in transporting Data services objects to different landscapes.
- Maintained Transports and performing Import all actions to ensure objects are consistent across the system landscape.
- Exclusively Involved in Performance Related issue.
- Worked on HANA Analytical Views, Attribute views and Calculations views to meet the business requirement.
- Worked on Universe building and Generating Webi Reports on top of Universe and Bex Queries.
- Worked on WEBI reports and using various features like merging, Sorting, Alerts, Breaks, Sections, Rankings, Drill-Down etc.

Professional History:

Working with organization **GCS** as Full Time Employee from September 2016 to till date.
Worked as a Full-Time Employee for **TCS** from October 2012 - June 2016.
Worked as a Full-Time Employee for **WIPRO** as BI Consultant from June 2011 - August 2012.
Worked as a Full-Time Employee for **TECH MAHINDRA** from June 2010 - May 2011.

Mahesh Babu T **SAP BW HANA/BODS/BOBJ Consultant**
Email: mahioct20@gmail.com
Ph: +91-9160026663

6.	**Weill Cornell Medical University (WCMC)**
Project	WCMC
Role	SAP BI & HANA, BODS and BOBJ Consultant
Organization	GCS
Duration	Oct 2018 – till date
Environment	**SAP BI 7.5, ECC , SAP BO 4.2 , SAP BODS 4.2, SAP HANA 2.0**

Project Contribution:
- Worked on creation of Composite Providers, Advanced DSOs for different applications in HANA eclipse.
- Worked on designing HANA data models like Attribute View, Analytic View, Calculation View, Scripted views based on the business requirement.
- Creation of Packages, Defining the Metadata Import process, Managing Attribute Mapping and Manage Schema Mapping, Validating Information Models, Delivery Unit, Creation of Constant columns, Variables, Input Parameters,
- Worked on the solution direction / technical design for various extractors.
- Worked on BODS Dataflow to fetch data from SAP ECC, SQL Server, Oracle databases and Servicenow application and transferred data to SAP BW system.
- Worked on BODS jobs, Workflows, scripts, Dataflows, Datastores and used various transforms in the dataflow design in order to meet the business requirement.
- Worked on moving the objects from BODS Dev environment to Quality and Production landscape using Central Repository.
- Well versed with BODS Management Console for monitoring jobs etc.
- Worked on creation of Universe and creating Webi reports on top of Bex Queries and used various Webi tool features like merging, Sorting, Alerts, Breaks, Sections, Rankings, Drill-Down etc.in order to deliver the end user reports.
- Created a promotion jobs and moved reports from Development to QA and Prod environment.
- Worked on scheduling the BOBJ reports.
- Worked on Analysis for Excel reporting tool and created reports using various features like sorting, merging dimension, condition formatting, filters etc.

5.	Dorman
Project	Dorman
Role	SAP BI & HANA, BODS and BOBJ Consultant
Organization	GCS
Duration	September 2016 – September 2018
Environment	**SAP BI 7.5, ECC 6.0 , SAP BO 4.2 , SAP BODS 4.2, SAP HANA 1.0**

Dorman Products, Inc. is engaged in the supply of automotive replacement ... into four major classes: power train, Automotive Body, Chassis and Hardware.

Project Contribution:
- Worked on creation of Composite Providers, Advanced DSOs for various applications in HANA eclipse.
- Worked on designing HANA data models like Attribute View, Analytic View, Calculation View, Scripted views based on the business requirement.
- Worked on BODS Dataflow to fetch data from SAP ECC, SQL Server, Oracle databases and transferred data to SAP BW system.
- Worked on BODS jobs, Workflows, scripts, Dataflows, Datastores and used various transforms in the dataflow design in order to meet the business requirement.
- Worked on moving the objects from BODS Dev environment to Quality and Production landscape using Central Repository.
- Worked on creation of Webi reports on top of Bex Queries and used various webi tool features like merging, Sorting, Alerters, Breaks, Sections, Rankings, Drill-Down etc.in order to deliver the end user reports.
- Created a promotion jobs and moved reports from Development to QA and Prod environment.
- Worked on scheduling the BOBJ reports.

4.	Organization for Economic Cooperation and Development
Client	OECD
Role	SAP BI Consultant
Organization	TCS
Duration	October 2012 – June 2016.
Environment	**SAP BI 7.3, ECC 6.0 , SAP BO 4.1 , SAP BODS 4.1**

The Organisation for Economic Co-operation and Development (OECD) is an international economic organisation of 34 countries founded in 1961 to stimulate economic progress and world trade. It is a forum of countries committed to democracy and the market economy, providing a platform to compare policy experiences, seek answers to common problems, identify good practices and coordinate domestic and international policies of its members.

Contribution:
- New developments of cubes and DSO's to meet the business requirement
- Created Web Intelligence reports using BEx query with the help of OLAP Connection.
- Worked on BO Web Intelligence reports creation using Sorting, Alerts, Breaks, Sections, Rankings, Drill-Down and well formatted reports
- Created Process Chains to load Info Cube, DSO.
- Creating customized queries as per the client requirements.
- Worked on BODS tool. Created project data flow like jobs, workflow, dataflow, source tables, query transforms and target tables and knows the database connectivity with BODS and loaded data to SAP BI system.
- Worked on Data services administrative console to monitor the jobs status and rectify errors.
- Worked on Object migration from one landscape to other using central repository.
- Worked with Infopackage routine, DTP Routines to fulfill client requirement.
- Monitoring Daily process chains and fixing the issues on timely basis.
- Worked on Change requests for the existing BEx queries.
- Transported BI Objects from one landscape to other using STMS_IMPORT.
- Worked on promotion of BOBJ Jobs from one landscape to other.

3.	Indian Additives Limited (Implementation)
Client	IAL
Role	Team Member
Organization	Wipro
Duration	September 2011 – August 2012.
Environment	**SAP BI 7.2, ECC 6.0**

Indian Additives Ltd. (IAL) manufactures and markets chemical additives for the oil industry. The company offers penates, sulphates, and dispersants. IAL was founded in 1989 and is headquartered in Chennai, India with a factory in Manali. As of 02/01/2000, Indian Additives Ltd. is a joint venture between Chevron Chemical Company and Chennai Petroleum Corp Ltd

Contribution:
- Business content Installations for SD, MM, FI Application components.
- Extract Master data and Transaction data from SAP ECC system.
- Used LO Cockpit extensively. Loaded the data from ECC to BI and used delta update and full update methods for extracting various Modules Data.
- Created Process Chains to load Info Cube, DSO.
- Creating customized queries as per the client requirements.
- Worked on report developments related to FI Modules (Account receivable(AR), Account payable(AP) and General ledger).
- Installed Standard Business Content objects in RSA1 for SD, MM and FI modules.
- Worked with users for defining reporting needs.

2.	Astra Industrial Group
Client	AIG
Role	Team Member
Organization	Wipro Infotech
Duration	June 2011–August 2011.
Environment	**SAP BI 7.0, ECC 6.0**

Contribution:
- Daily monitoring of Process Chains and data Loads
- Handling the end user issues on reporting.
- Actively involved in Rectification of Load Failure Errors like Master Data Loads, Transactional Loads.
- Handling the issues on data loading and Extraction
- Involved in data scheduling, uploading (Full/Delta) into data providers, monitoring and error handling.
- Proactive monitoring on the daily uploads of master data loads, weekly and monthly loads.
- Efficiently handled the EOM activities.

1.	Nestle GLOBE: Production Support
Client	Nestle, Vevey, Switzerland
Role	Team Member (Production Monitoring)
Organization	Mahindra Satyam
Duration	June 2010 – May 2011.
Team Size	**6**
Environment	**SAP BI 7.0**

Contribution:
- Production support for one of biggest BW implementations across the globe.
- Involved in Data Load Monitoring, using Process Chains.
- Error handling during daily data loads.
- Monitor the data loads from various source systems like ECC, CRM by means of process chains.
- Helped in Re- Designing of Chains based upon the Changing requirements.
- Extensively Worked in Various Ticketing Tools for tracking logging issues tickets.

Professional Qualification:

Bachelor of Technologies (B-Tech) in Electronics & Telecommunication (ECE) from **JNTU** affiliated college.
`