**ASHOK K Cell: +91 7893204488**

**SAP BW HANA Consultant Email:** **ashokkondeti48@gmail.com**

**Summary:**

* 5.4years of experience in SAP BW and HANA and 1.6 years of experience in Sap Native Hana including in the development and support of the SAP BW/BI Client/Server environment.
* Created Attribute, Analytical views using SAP ECC and SAP BW master data tables.
* Created Information models (Calculation Views) as per the business requirements with functional areas of SD, MM& FI.
* Worked on loading master and transaction data from SAP BW using DXC, written SQL script for filtering data using calculation view.
* Created decision tables, Input parameters &variables.
* Knowledge on SAP HANA user management and analytical privileges.
* Worked on data replication from source system to the SAP HANA database using SLT,

ETL based replication and SDI methods.

* Having good knowledge on BW perspective in HANA studio like ADSO,OPEN ODS view, composite providers.
* Extensively worked on Administrator Workbench with all BI components like Info objects, Info cube, DSO, Transformations, DTP, Info packages, Multi providers.
* Experience in automating loads using process chains and creation of Batch process, scheduling load jobs in parallel.
* Worked on Aggregates, Compression, Partitioning, and Navigational Attributes to improve query performance. And BEX with creation of filters, formulas, CKF, RKF’s.
* Ability to understand the new business requirements for the BW reports and build the reports with respective BW objects creation

**Technical Skills:**

SAP BI : SAP BW 7.0,7.4, 7.5

HANA : Native HANA and BW on HANA.

ERP Versions : SAP R/3, ECC versions 6.0, CRM.

Reporting Tools : BEX Suite, BOBJ.

**Education / Membership of Professional institutes:**

MCA from Krishna University, Andhra Pradesh in 2013.

**Professional Experience:**

* Working as a BW/HANA Consultant for Infosys since JAN-2020  to till-date
* BW/Native HANA Consultant for ITC infotech india Ltd since DEC-2018  to DEC-2019
* BW/Native HANA  Consultant for Persistent Systems Pvt Ltd since JUN-2017 to DEC-2018

**SAP Projects Experience:**

Project #1

Project : Amtrak

Duration : JAN 2020 to till date.

Role : BW Hana Consultant

**Amtrak** is a [passenger railroad](https://en.wikipedia.org/wiki/Rail_transport#Passenger_trains) service that provides medium and long-distance [inter-city rail](https://en.wikipedia.org/wiki/Inter-city_rail) service in the [contiguous United States](https://en.wikipedia.org/wiki/Contiguous_United_States) and to nine cities in [Canada](https://en.wikipedia.org/wiki/Canada). Founded in 1971 as a [quasi-public corporation](https://en.wikipedia.org/wiki/Quasi-corporation#On_the_Federal_level) to operate many U.S. passenger rail routes. Amtrak serves more than 500 destinations in 46 states and three [Canadian provinces](https://en.wikipedia.org/wiki/Provinces_and_territories_of_Canada), operating more than 300 trains daily over 21,400 miles (34,000 km) of track. In [fiscal year](https://en.wikipedia.org/wiki/Fiscal_year) 2018, Amtrak served 31.7 million passengers and had $3.4 billion in revenue, while employing more than 20,000 people.

Roles and Responsibilities:

* Worked on user Incidents and fixed issues.
* Performed WFC activities and sent mails to Business users.
* Worked on month end, Year-end activities.
* Analysed and solved performance related issues.
* Worked on priority tickets and communicated with business users
* Monitored the Data loads by process chains in BW (Daily / Weekly / Monthly) and fixed Issues in data loads.

Project #2

Project : Vodafone

Duration : DEC’18 to till DEC’19

Role : BW Hana Consultant

Vodafone is a British multinational telecommunications with headquarters in London and Newbury, Berkshire. It operates services in the regions of Asia, Africa, Europe, and Oceania. Among mobile operator groups globally. Vodafone Global Enterprise division provides telecommunications and IT services to corporate clients in 150 countries.

Roles and Responsibilities:

* Played key role as a BW support consultant for solving all the incidents and problem tickets as per the respective priorities.
* Delivered critical incidents and problem tickets within SLA’s.
* Involved in supporting daily loads which will run on interrupt process and solving the issues to complete the loads in time.
* Extensively worked on process chains
* Designing BW Queries using the functionalities of calculated key figures, Restricted key figures, for the KPI’s proposed by the business.
* Resolved complex issues which are raised during UAT in critical deadlines.
* Created restricted key figures, variables, CKF’s, in the queries as per business RDD’s.
* Worked on the Incidents, Change Requests and Problem Tickets raised by Business on BW reports.
* Created info objects, DSO, cube and the respective multi-provider as per the business requirements.

Project #3

Project : EON

Duration : JUN’18 to NOV’18

Role : Native HANA Consultant

Uniper SE is a German energy company based in Dusseldorf, Germany.It was formed by the separation of E.ON's fossil fuel assets into a separate company that began operating on 1 January 2016 with 14,000 employees and is expecting an operating profit (EBITDA) of €4 billion

Uniper operates in the EU countries.

Roles and Responsibilities:

* Created HANA modeling objects Attribute Views, Analytical Views, and Calculation views.
* Created Information Models (Calculation Views) as per the business requirements with functional areas of SD, MM and FI.
* Worked on Input Parameters and Variables for reporting based on business requirement.
* Implementing SQL on column views generated from HANA modeling views in SYS\_BIC Schema.
* Replicating and loading data into SAP HANA from different data sources (SLT,BODS)
* Knowledge on stored procedures and HANA views using SQL, Analytic privileges, SQL privileges, pre-defined roles and schemas.
* Worked on Schema mapping and Delivery unit different schemas and joins.
* Involved in creating Advanced DSO for Reporting Layer and Composite provider.
* Created OPEN ODS View to access Virtual objects like Calculation views from ECC System through ODP Source system on Hana Information Views.

Project #4

Project Name : Spansion

Duration : JUN’17 to MAY‘18.

Environment : BI 7.4, ECC 6.0.

Spansion Inc. is an American-based company that designs, develops and manufactures flash memory microcontrollers, mixed-signal and analog products, as well as system-on-chip (SOC) solutions.Spansion has more than 10,000 customers worldwide.

Roles and Responsibilities:

* Set up procedure for extracting ECC data for Sales order using LO-Cockpit
* Created Multi provider on Billing and sales Info cube to assist the user in providing with appropriate Billing and sales data
* Extensively worked on BEx Query Designer to create Query using Formula variable, Restricted Key Figures, Calculated Key Figures, Variables and filters
* Involved in transporting the developed objects from the Dev environment to QA and hence to the Production environments, both in ECC and BW systems.
* Involved in the unit testing for the newly created objects and maintained the documentation for the same