Gaurav Raut

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Pune, Maharashtra, India

Professional Summary:

- Result oriented and completed professional offering over 9 years of exposure in Retail ,Manufacturing ,Energy, Semiconductor industry and intergovernmental organization in BI consulting with domestic and international clients.
- Currently working as Application Development Team Lead for a client operating in Semiconductor Industry.
- Capable of maintaining professional relationship with client and offshore teams, armed with solid communication, organizational, problem-solving and interpersonal skills.
- Involved in Implementation, Post-Implementation Support and Production Support following Quality assurance process, Requirement gathering, Documenting Architecture and Knowledge Transition activities.
- Well versed with ASAP and agile methodologies with SAP implementation standards.

Technical Skills:

SAP Native HANA modelling : 6.5 Years of Experience
 SAP BODS : 5 years of Experience
 SQL for HANA : 4 years of experience

- SAP BW (7.4) On HANA, SAP BW4/HANA: 3 years of experience
- SAP BW 3.x, SAP BW 7.0, SAP BW 7.3, SAP BW 7.4, SAP BW 7.5. : 5 years of Experience
- Sound Exposure of SAP BOBJ Web Intelligence and AO: 2 years of experience
- Sound Exposure to SAP BPC 10.0: 1 year of experience
- Well versed with SAP HANA ALM and SAP Solution Manager.

Interpersonal Skills:

- Eagerness to learn new technologies related to field.
- Effective verbal and written communication skills with ability to interact effectively.
- Problem analysis and solving capability.

Academics:

- Degree: B.E. (Electronics and Telecommunication)
- University/College: University of Pune (PICT, Pune)
- Year of Passing: 2011

Professional Experience and Projects:

Current Employer: Accenture Solution Private Limited (July 2015 till date)

Clients: - 1. Intel - April 2020 till date

2. Duke Energy - September 2019 - April 2020

3. UN (United Nations) - July 2015 - August 2019

Current Designation: Application Development Team Lead

Roles and Responsibilities:

- Experience working on SAP HANA Enterprise Modelling including Attribute Views, Analytical Views, SQL-script based Calculation Views, graphical calculation view, table function using SQL scripting, HANA Stored Procedure, writing SQL script HDDB file for table creation, Analytical Privileges.
- Exposure in creation of calculated columns, attributes, measures, expressions, input
 parameter, variable, nodes (aggregation, projection, join, union) in graphical calculation view
 to satisfy the reporting requirement.
- Created Calculation views using data base tables, attribute views and SQL Script based Calculation views in order to address complex business requirements.
- Good understanding and experience in providing security restrictions on models using Analytic Privileges and assigning to Authorization roles for different types of users in SAP HANA.
- Exposure to creation of CDS views on top on ABAP table and publish to client like SAP Fiori using OData service creation.
- Worked on creation of HANA optimized object i.e. Advanced DSO with different properties, and Composite providers using BW modelling perspective.
- Consumption of HANA information Models in BW by creating Composite Providers
- Developed data flows and work flow using BODS. Worked on RDS to implement ETL Replication along with ETL transformation development .
- Developed Business Object Data Services BODS4.1 jobs to pull external data from ECC system into HANA database and schedule it for periodic interval.
- Worked on CPI-DS task creation on HANA view ,process and process group creation.
- Strong experiences in installing the Standard Business Content objects and enhance them into custom objects based on the business requirements.
- Worked on Transportation of BW Objects In System Landscape Dev, QA, Pre Prod and Prod with minimum TR failure.
- Involved in developing and conducting extensive Unit testing, Regression testing, User Acceptance Testing UAT and documentation.
- Developed all Technical Specifications based on Functional Specifications that outlines required Characteristics, Measures and Business Rules. The Technical Specification outlined the overall HANA design to meet and satisfy the Business Reporting Requirements.

Previous Employer: Tata Technologies Limited (December 2014 to July 2015) **Client:** Tata Motors

Pune, MH, India

Roles and Responsibilities:

- Responsible for requirement gathering by working with business and technical users, analysts, Project managers, and involved in analysis and creation of architecture that can be considered 'best practice' and scalable.
- Involved in data extraction from SAP R/3 system and Non-SAP systems and performed data modelling and scheduled these data Loads using Process Chains.
- Experience in creation on generic data source using table and views on ECC side .
- Implemented the BI 7.0 concepts of Transformations and DTPs using the existing data source migration and involved in up gradation and migration from BW 3.5 to BW 7.0
- Involved in loads initialization in SAP BW system followed by extraction LIS/LO Cockpit extraction, FI, CO-PA extraction from SAP R/3 system and Non-SAP systems and scheduling regular Full Loads / Delta Loads using Process Chain.

- Experience in query building, filters, structure, free characteristics, restricted and calculated key figures, variables, exceptions using BEx query designer and analyze using BEx analyzer. Modified existing queries on cubes as per requirement from user.
- Involved in creation of WEB intelligence report on top of BEx queries in SAP BOBJ
- Created Solution Documents with the BW team that will guide the production support team when issues occur.

Previous Employer: Reliance Industries Limited (May 2012 to December 2014)

Client: Reliance Retail Project Mumbai, MH, India

Roles and Responsibilities:

- Involved in creation of Info area ,Info Objects , attributes and text as part of master data, Application component ,Data source ,Info packages ,transformations, Standard and Error Stack DTPs
- Worked on extraction of data from Flat file, non-SAP systems, and various data update procedure i.e. delta and full load for master and transaction data.
- Designed and maintained standard DSO, standard Info cube, Multi providers and knowledge of different types of DSO, Info Cubes and open hub destination etc.
- Knowledge of Lo extraction, generic data source involving t codes like RSA3, RSA5, RSA6, RSA7, LBWE, LBWG, SBIW etc and activation of SAP business content.
- Experience in query building, filters, structure, free characteristics, restricted and calculated key figures, variables, exceptions using BEx query designer and analyze using BExanalyzer. Modified existing queries on cubes as per requirement from user.
- Worked On Process chain design, monitoring, scheduling, scheduling and manually execution using function module.
- Inform super user when reported data is incorrect /not up to date take action accordingly and maintaining work incidents and escalation till it is closed down

Personal Particulars:

Name : Gaurav Raut
Date of Birth : June 22, 1989
Marital Status : Married
Gender : Male.

• Languages Known : English, Hindi and Marathi.

Nationality : IndianPassport Number : K1308981.

I hereby declare that the above-mentioned information is correct to the best of my knowledge and will be responsible for any discrepancy.

Place:	Gaurav Raut
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