

Rajendra Singh Negi

Data Architect, Modeler, Analyst & Data Scientist

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Profile:

Overall: 28+ years IT experience. **Current(past 12+ years):** Designing, Architecting, Datawarehousing, Data Modeling, Data migration, ETL, BI, Frameworks, Databases, SQL, scripts, Analytics, SAP Data Hub

Education:

B.Tech., Met. Engg., IIT Kharagpur

Some Achievements and Important Projects:

- 1. Reliance JIO Project[Telecomm]:** As Architect : Designed, Modeled, implemented continuous fast loading (including using custom pipes) & aggregation framework. Orchestrating SAP BODS. Thus led to the adoption of SAP IQ as a "Data Lake" for network data (size **PetaBytes**). Also tuned SQL for Data Analytics for Tableau.
- 2. ICICI Bank Data Warehouse (SAP Global Escalation) [Banking]:** As Architect/expert: Handled the escalation and ensured smooth migration of SAP IQ DWH and integration with landscape. Also Tuned SQL.
- 3. Aditya Birla Minacs Data Warehouse[Automotive]:** As Expert Developer and DataModeler : Migration of Oracle Data, PL/SQL Business logic to IQ. Helped to ensure that SAP IQ DataWarehouse was demonstrated and built in time. Led to Aditya Birla Minacs getting a contract of \$17million with American Honda
- 4. AIM, USA [HealthCare]:** As Architect/expert: ensured the smooth migration of SAP IQ data and version upgrade and integration with landscape.
- 5. Bajaj Auto[Automotive]:** As Architect /expert: Designed, Modeled, implemented a framework with tracking for Data Cleansing for MDM using SAP BODS for ETL. Data from various sources (including webservice) to SAP ASE tables for single point of truth.
- 6. iCreate [Banking]:** As expert Modeler and SQL Developer: migration of Business Rules, Data for Banking Software. DataModel version comparison & syncing with master.
- 7. SAP HEC (Cloud):** As Architect / expert : Successfully handled the escalation on SAP HEC Cloud with respect to applications, SAP BOBJ and ASE.
- 8. Framework [Cloud]** to load Stock (BSE, NSE) data from website to Snowflake (AWS/Azure), SQLite using python, shell and visualization in python and PowerBI.

Top skills:

1. DataWareHousing, SAP Sybase IQ(Admin, Dev, Production Support). Snowflake.
2. Data Modeling. Design. CDM, LDM, PDM. SQL/NoSQL, Columnar. PowerDesigner
3. ETL / ELT (custom, SAP BODS)
4. SQL.
5. scripting (shell, python).
6. Analytics, Power BI, Excel

Some Statistics:

1. Projects Handled: over 50
2. Major Escalations Handled: 3
3. Projects x Team Sizes Handled : at a time: 5 x 3

Other Skills & Projects:

Development, mini-ERP, mongoDB, Vmware, Docker, Databases, AWS, cloud, Linux, SAP Data Hub, DbSchema, C, nodeJS, Tableau, Git, PHP ...