



# SHASHANK JAIN

## DATA MIGRATION/SAP BODS CONSULTANT

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Bangalore

### SKILLS SUMMARY

•••• Business Object Data Services

•••• Data Migration Cockpit

•••• LSMW

•••• IDOC

•••• SQL Server

•••• Oracle

### SUMMARY

- Having almost 7 years of experience in data migration and data warehousing using SAP BODS 4.0/4.2.
- **Onsite experience of working in Dubai for almost 2 years**, worked in Paris as well for short duration.
- Handled a team of five members as data migration lead.
- Data migration project planning from scratch, covering all the phases from prepare to deploy.
- Involved in planning cut-over strategy for data migration.
- Involved in handling different kind of sources such as flat files, database tables, excel files and CSV files.
- Handled three projects with end to end Implementation.
- Worked on loading the data into S/4 HANA application.
- Extensively worked on RDS (Rapid Deployment Solutions)/AIO/BPDM methodology
- Good experience in data load strategy, ETL mapping design and defining the technical architecture / design of ETL frameworks / Best Practices.
- Good knowledge in loading the data through data migration cockpit.
- Extensively worked on end to end data migration process including extraction, data profiling, transformation & generation of load ready data files in LSMW format.
- Good knowledge of SAP Business Objects Data Services administration.
- Basic knowledge of LSMW -Recording, Direct Input and IDOC.
- Strong knowledge in loading the data through the IDOC & it's various functionalities.
- Handled the data loading through RFC for the complex objects.
- Strong ability to understand complex transformation rules into Data Services.
- Created Repositories, Users & assigned the security in the Multi-Team Environment.
- Heavily worked on some of the transforms like Table Comparison, Merge, Case, Validation, Query, Key Generation, Map\_Operation etc.

## SKILLS SET

- ♦ **Tools:** Business Object Data Services (BODS/BODI), Data Migration Cockpit.
- ♦ **Databases:** SQL Server 2008, Oracle 9i, 11g.
- ♦ **Loading methods:** LSMW, IDOC, Migration Cockpit, BODS (Data Services).
- ♦ Ability to load different kind of source files like Excel, Flat files etc. to S/4 HANA.
- ♦ Strong logical ability to perform the transformations in BODS
- ♦ Knowledge in Data Profiling using SAP BODS.
- ♦ Ability to write the custom functions.
- ♦ Good knowledge in tuning the performance of the time taking jobs.
- ♦ Ability to reduce the loading time in to S/4 HANA.

## PROJECT SUMMARY

### Data Migration Lead

Dec 2019 - Present

- ♦ Heavily involved with client regarding requirement gathering.
- ♦ Used various sources like flat files, tables, excel files and CSV files.
- ♦ Handled many SAP modules like sales & distribution, material master etc. & it's various sub-modules.
- ♦ Responsible for all areas of the migration, starting from the prepare phase to the deployment phase.
- ♦ Responsible for planning of every phase and providing its technical solution.
- ♦ Responsible for creating mapping and transformation specifications based on the business requirements from various business teams and implemented in Data Integrator jobs.
- ♦ Loading data in SAP through various methods.

### Data Migration Lead

Feb 2018 - Nov 2019

- ♦ Responsible for all areas of the migration, starting from the prepare phase to the deployment phase.
- ♦ Handled a team of 5 members, making sure all the technical aspects moves on time.
- ♦ Responsible for planning of every phase and providing its technical solution.
- ♦ Performed the loading in S/4 HANA application through the tools like Data Services, Data Migration Cockpit.
- ♦ Handled all the administration related tasks like creating repositories, users, providing access etc. for Data Services.
- ♦ Handled SAP objects like Fixed Assets, Business Partners (Customers, Vendors) etc.
- ♦ Involved in cut-over planning of the project.
- ♦ Used tools such as Data Services & Migration Cockpit to transform and upload the data.

## **Data Migration Consultant**

May 2017 - Jan 2018

- Performed profiling for Material and customer master data.
- Frequent communication with client regarding requirement gathering.
- Responsibility to create Jobs for Sales & Distribution modules & for various it's sub modules.
- Responsibility to create Jobs for module Material Management & for various it's sub modules.
- Performed data profiling.
- Well versed with working on multi user environment.
- Interacted with data analyst and data owners for validating the source data and understanding the extraction criteria.

## **Senior Data Migration Consultant**

May 2016 - May 2017

- Responsible for creating mapping and transformation specifications based on the business requirements from various business teams and implement in Data Integrator jobs
- Validated and executed batch jobs. Tested data flows and scripts against sample data and real data. Creation of initial and incremental load jobs.
- Creating Jobs, Work flows, data flows and scripts in Data Integrator to pull data from the legacy systems and load the data into target database.
- Writing SQL Statements in DI scripts to modify data. Created initial and delta loads
- Heavily involved with client regarding requirement gathering.
- Used various sources like flat files, tables, excel files and CSV files

## **Data Migration Consultant**

March 2014 - March 2016

- Created lookup functions explicitly to populate the corresponding data from lookup tables
- Involved in client meeting to understand the requirements.
- Implemented SCD Type-2 to preserve the history of data.
- Designed various Data Flows for extracting data from various sources including flat files and relational tables.
- Implemented conditional flow to load either full load or delta load.
- Exception handling using TRY/CATCH Block.
- Worked with different transformations like (History Preserving, Table Comparison, Validation, SQL Transformation, Case and Row Generation).

- Creating local and central repositories as per client requirements.
- Configuring Job Servers with repositories.
- Interacted with client on daily status calls.
- Improved the performance of various BODS jobs reducing to half of the time it took previously.
- Used Bulk Loader options for performance tuning.
- Using Data services Created Batch and Incremental load (Change data capture) and wrote initialization scripts which control Workflows & Data flows.
- Loaded data to different dimensions and fact tables.
- Worked on Scripts, Custom Functions, and Substitution Parameters.

## WORK EXPERIENCE

### **Gyansys || Data Migration Lead**

Dec 2019 - Present

### **EOH || Data Migration Lead**

Feb 2018 - Nov 2019

### **KPMG || Data Migration Consultant**

May 2017 - Feb 2018

### **Dassault Systems || Data Migration Consultant**

May 2016 - May 2017

### **Technosoft Global || Data Migration Consultant**

March 2014 - April 2016

## EDUCATIONAL HISTORY

### **Rungta College Of Engineering & Technology**

Bachelor of Engineering in Computer Science & Engineering (2013)