

# BHARGAV REDDY

DATA MIGRATION TEAM LEAD  
ACCENTURE



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## ABOUT ME

Over 7 Years of experience in analysis, design, test & implementation of Data Warehouse in development, test & production environments. expert in writing SQL, working on ETL, Data Cleansing, Data Scrubbing, Data Migration and Data validation and reconciliation in Oracle, DB2 and Netezza data bases. Proficient in building end to end data integration and workflow solution from input source extraction, apply various transformations and data loading. Complete understanding of SDLC and Agile methodologies.

## EDUCATION

**VINAYAKA MISSIONS UNIVERSITY, SALEM**

B-TECH IN BIO-INFORMATICS

## SKILLS

**INFORMATICA**

**ORACLE PL/SQL**

**UNIX**

**DB2**

**NETEZZA**

**MSTR**

**COGNOS**

**AWS**

**SIEBEL/EIM**

**ETL TESTING**

**HP ALM**

**AGILE/JIRA**

**GOLDEN GATE**

**WDEP**

## EXPERIENCE

- **TEAM LEAD | Accenture**  
Working in Marriott Integration | Dec 2017 - Present.
- **Sr. Software Engineer | Accenture**  
Worked In Starwood Data Analytics | Sep 2015 - Nov 2017
- **Software Engineer | Accenture**  
Worked In Exadata migration | Nov 2013 - Nov 2015
- **Associate Software Engineer | Accenture**  
Worked In Starwood Data warehouse | Sep 2011 - Nov 2013

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## EXPERIENCE

### STARWOOD - MARRIOTT INTEGRATION

**Role :- Team Lead(2017-current)**

**Technologies used:-** Oracle,DB2, NETEZZA,Informatica,Cagnos,MSTR & UNIX

**Project Overview:-** The project is about migrating 196Tb of Starwood hotel data to Marriott systems in support of the Marriott and Starwood hotel merger.

#### RESPONSIBILITIES

- Analyzed starwood and marriott warehouses and identified the common points of integration.
- Created the mapping documents for each of the stages of data migration and got it approved from the Business.
- Set up the conversion environment to facilitate the data migration process between both the warehouses.
- Worked with clients in gathering business requirements for data migration needs
- Developed new mappings to manipulate the data in the format compatible with the target warehouse.
- Mitigate the issue well in advance and stopped them flowing to the production environment.
- Deploy the code to Lower and higher environment.
- Setting up the meetings with stake holders across and integrating the interim requirement changes into the mapping document and code.
- Conduct daily and weekly meetings with the team to ensure the timely delivery.
- Perform migration and testing of static data and transaction data from one core system to another.
- Normalize the De-normalized data from source DWH to move up to OLTP system and push it down to target OLAP system.
- Support deployment of solution, cut over planning and execution activities

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## EXPERIENCE

### ETL TESTING

**Role :- Software Engineer(2014-2018)**

**Technologies used:-** Oracle,DB2,Netezza,UNIX,JIRA and Informatica

**Project Overview:-** Starwood EDW is central data repository for all the applications which was consistently growing with new enhancements and data volume.

#### RESPONSIBILITIES

- Managed a team of 7 people.
- Responsible for validation of ETL processes using informatica 9.1
- Analyzed and validated ETL and PL/SQL code enhancements
- Created test approach and test design for releases.
- Reviewed the test cases created by the team and provided suggestions to add
- scenarios to cover negative testing.
- Created test data for different scenarios for maximum coverage.
- Executed Test cases in JIRA and attached proofs.
- Defect logging and tracking in JIRA

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## EXPERIENCE

### EXADTA MIGRATION

**Role :- Senior Software Engineer(2014-2016)**

**Technologies used:-** Oracle Exadata,Informatica,MSTR,UNIX and APX

**Project Overview:-** project is to upgrade the hardware and software and migrate the data from legacy system and Flat files to Exadata X-6 server as a central reporting warehouse.

#### RESPONSIBILITIES

- Analyzing the risks involved in migrating the data centers and server upgrades.
- Assist in designing, planning and managing the data migration process
- Work with subject matter experts and project team to identify, define, collate, document and communicate the data migration requirements.
- Perform source system data analysis in order to manage source to target data mapping.
- Perform migration and testing of static data and transaction data from one core system to another.
- Perform data migration audit, reconciliation and exception reporting.
- Manage cross-program data assurance for physical data items in source and target systems.
- Developed APEX application and hosted it on AWS cloud to capture the internal metrics.

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## EXPERIENCE

### STARWOOD ETL & DWH DEVELOPER

**Role :- Software Engineer(2011-2014)**

**Technologies used:-** Oracle Exadata,Informatica,MSTR,UNIX and APX

**Project Overview:-** Starwood EDW is central data repository for all the applications which was consistently growing with new enhancements and data volume.

#### RESPONSIBILITIES

- Responsible for developing, support and maintenance for the ETL (Extract,Transform and Load) processes using Informatica Power Center 9.1.
- Worked on ETL and PL/SQL code Enhancements to provide the better functionality to the business user with proper coding standards.
- Prepared code migration document to move the mappings and PL/SQL code from development to testing and then to production repositories.
- Parsed high-level design specification to simple ETL coding and mapping standards.
- Attending daily scrum calls with stake holders.