

# Manju Moorthy

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## Summary

- Techno-Functional Consultant having a total of 5.10 Years of IT Experience in **WIPRO TECHNOLOGIES** with various Data ware housing applications using ORACLE base and MY SQL platforms.
- Good hands on experience in OFSAA data model, and **OFSAA infrastructure versions 7.2 and FTP/PFT (Profitability) modules 5.6.**
- Exposure to OFSAA versions 7.3.2 & V8.0.x , Installations, and data model management. Sound technical understanding about OFSAA infrastructure components like Unified metadata Management, T2T's,F2T's,RRF , Operations & SMS (Security Management services),Excel Uploads, AMHM dimension Management.
- Hands on implementation experience in **Oracle Data Integrator ETL tool.** Loading Data for different Oracle applications.
- Responsible for Requirement Gathering, Solution Design and Configuration of OFSAA.
- Good knowledge in OFSAAI, Architecture, Configuration, Installations, Infrastructure log file locations and troubleshooting the same across the three tier components.
- Good exposure in Data Modeling (OFSAA) using **CA Erwin 7.3** .Design of Logical & Physical models.
- Has experience in Dataware Housing ETL tools, **Oracle Data Integrator 11g (ODI 11g)** and **Oracle Warehouse Builder 11g Release2 (OWB 11gR2)**
- Worked as Technical Consultant/DBA in MySQL platform
- **Oracle SQL, PL/SQL Developer in DWH Practice(ETL) in BFSI domain**
- Involved in the database activities like setting up the database, loading the tables, Performance tuning, optimization, taking backups and restoration. Good expertise in tuning of OFSAA batches using Hints, Index Optimizations,Explain plan analysis etc.
- Experience in working with tools like **SQLYOG** and **TOAD**
- Basic Knowledge in UNIX & Shell Scripting
- Experience in Data Analysis tools AMA (Aggregate Merchant Assistant) and ALM (Automated Location Matching)
- Good knowledge about the **Data ware Housing** Design Concepts
- Good knowledge about **cloud computing** and **AGILE**
- Basic knowledge in Navitas specific development tools like **Adobe CQ5.5, Bamboo, Clover, Eclipse, GitHub, Grails** etc.

## Functional Roles (OFSAA) & Domain Expertise:

- Strong domain knowledge in Banking, Finance, Securities, Insurance and Energy & Utilities sectors
- Responsible for working with functional team for preparing Business Requirement Specification and Functional Specification document for OFSAA and Other DWH projects

- Responsible for converting Business requirement into OFSAA Technical requirement.
- Working closely with Banks business team to finalize Business requirement Document.
- Responsible for validating source data to make sure that data qualifies as per the OFSAA download specification.
- Working closely with various source systems SME's for data migration.
- Responsible for configuring business requirement's in the OFSAA product as per the BRD and FSD.
- Responsible for preparing all architectural Design documents.
- Responsible for OBIEE related reports developments and enhancements
- Responsible for doing data modeling using Erwin ( Conceptual, Logical and Physical)
- Working closely with ETL and Reporting team to finalize the requirement.
- Responsible for Designing/Developing ETL operations using ODI.
- Excellent communication and strong interpersonal skills with ability to interact with end-users, managers, peers, technical and functional personnel

#### EDUCATION DETAILS:

Qualification	Degree	Institute	Year
Graduation	Bachelor's degree - Computer Science and engineering	Mohandas college of engineering and technology, Trivandrum, Kerala, India.	2007

#### TECHNICAL SKILLS

Technologies	Skills
Languages	SQL/PLSQL
Database	Oracle 9i,Oracle 10g, MySQL
Domain/Practice	Banking and Finance/DWH,ENU
Development Tools	<ul style="list-style-type: none"> <li>• OFSAAI 7.2</li> <li>• FTP/PFT 5.6</li> <li>• ODI 11g</li> <li>• OWB 11gR2</li> <li>• OBIEE</li> <li>• PL/SQL Developer</li> <li>• TOAD</li> <li>• SQL YOG</li> </ul>

	<ul style="list-style-type: none"> <li>• SQL * PLUS</li> <li>• PUTTY</li> <li>• Visual Source Safe</li> <li>• HP Quality Centre</li> <li>• AMA</li> <li>• ALM</li> </ul>
<b>Data Modelling</b>	Erwin Data Modeller 7.3
<b>Operating Systems</b>	Win 2003/XP , LINUX, UNIX

### ACHEIVEMENTS / AWARDS:

- **FEATHER IN MY CAP** Award from WIPRO for being the best performer in the team for the year 2012-2103
- **BEST PERFORMER** Award from client (**MASTER CARD**) for the year **2009-2010**.

### TECHNICAL CERTIFICATIONS:

- IZO 047: Oracle Database SQL Expert

### TECHNICAL TRAININGS:

- Attended Training in **INFORMATICA-ETL TOOL**
- Attended Training in **7QC Testing Tools**
- Attended Training in **ODI 11g DWH ETL TOOL**

### Experience summary & Projects

For Company: Wipro Technologies

<b>1. Assignment:</b>	<b>Business Inteligence/Data-Warehousing (BI/DW)</b>
Client	<b>:First Gulf Bank (FGB)</b>
Duration	:SEPTEMBER 2012 - JANUARY 2014
Technology	:SQL, PL/SQL, DWH, OBIEE, ODI, OWB, Unix, shell scripting
Location	:Kochi, INDIA
Role	:Senior Technical Consultant

### Project Overview

The Business Intelligence/Data-Warehousing (BI/DW) implementation project for FGB is to create a new platform of reporting that enable the bank taking informed decisions based upon a robust, scalable and flexible architecture that can cater to the present and future

requirements of the bank. The central part of it consists of the Datawarehouse repository created by integrating data from various source systems like Core Banking, Channels, Oracle eBusiness suite etc.

**Responsibilities:**

- Data Validation
- Data Extraction, Transformation and Loading activities through the ETL Tools ODI and OWB to different DWH applications in FGB.
- Data loading into OFSAA staging area.
- Customization of Data model as per business requirements using Erwin
- OFSAA related OBIEE reports developments and enhancements
- Building up Common Routines (PL/SQL)
- Database creation (Creation of tables, indexes, keys, constraints, procedures, triggers, and other database objects)
- Optimization and performance tuning
- Database Administration
- Unix Shell Scripting

<b>2. Assignment:</b>	<b>BP Navitas - AM</b>
Client	:BP (British Petroleum)
Duration	:APRIL 2012 - AUGUST 2012
Technology	:MySQL, Unix, shell scripting, DBA activities
Location	:Bangalore, INDIA
Role	:Technical Consultant

**Project Overview:**

BP launched the Navitas project to meet the following core objectives:

- Deliver a new technical capability for serving digital channels, meeting stakeholder requirements and compliant with BP DC & IT&S and operating standards
- Transition existing digital channels hosted on GIP to the new technical capability
- Deliver a new Navitas Service Line which will provide the enduring capability to create and change digital channels
- Decommission GIP and OneWeb before mandatory end-of-service-life mitigation activities become necessary

Wipro has gained the BP-Navitas project from Accenture and we are currently acquiring KT from Accenture team in UK. The first website build in Navitas service Line (bp.com & aral.de) is going live on April 6<sup>th</sup>.

**Role** - L2 Infra Support Services

**Responsibilities** - Act as a second and third level of support for BP Navitas to the assigned incident ticket and work hand in hand to resolve the tickets at the earliest. Specialists in specific Domain areas viz. OS, Database, Network, Security, Middleware, and Storage & Backup.

**Activities** - Investigate technical problems logged in Remedy by the L1 team (first level of support team that monitors and manages BP navitas AWS environment working 24x7) to determine the root cause and answer customer questions and provide other front-end technical support activities. Identify where problems occur using various remote login tools and propose a solution or area of defect to close the trouble ticket.

<b>3. Assignment:</b>	<b>LIC e-Feap</b>
Client	: LIC (Life Insurance Corporation Of India)
Duration	: February 2011 - JULY 2011
Technology	: MySQL, Unix, DBA activities
Location	: Bangalore, INDIA
Role	: Software Engineer

### Project Overview

This project is for LIC (Life Insurance Corporation of India). This is a migration project where the requirement is to convert existing COBOL application into a web application without touching the business logic which will remain in COBOL. In this application we are connecting to the business logic through web services. LIC functions with 2048 fully computerized branch offices, 100 divisional offices, 7 zonal offices and the corporate office. LIC

through a Metro Area Network.

Wide Area Network covers 100 divisional

### Responsibilities:

- Migration of data from Cobol flat files to MySQL (RDBMS)
- Data Validation, Data Loading
- Database creation (Creation of tables, indexes, keys, constraints, procedures, triggers, and other database objects)
- Optimization and performance tuning
- Database Administration
- Maintaining version control with help of VSS
- Working on HP quality centre for testing of the application for different phases of promotion i.e., SIT and UAT

<b>4. Assignment</b>	<b>Merchant Technical Services(MTS)</b>
Client	: MASTER CARD INTERNATIONAL
Project Spec	: Master Card Data ware Housing
Duration	: July 2008 - November 2010
Technology	: Oracle SQL/PLSQL, Data Analysis(AMA/ALM), Unix, Data Modeling
Location	: Chennai, INDIA

Role	Software Engineer
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## Project Overview

MasterCard merchant analysts are responsible for maintaining the aggregation of merchant locations in volatile retail environment. Analysts manually review transaction and location data to identify patterns that are then used to create pattern-based business rules for chain aggregation. The procedure i.e. being followed for data cleansing are mentioned as follows:

1. Location Matching
2. Third Party Merchant Chain Data (TPMCD)
3. Aggregate Merchant Assistant (AMA)
4. Automated Location Matching (ALM)
5. Auditing
6. Rule Generation
7. Merchant Rule Validating and Reviewing
8. Merchant Rule Monitoring and Implementation

## Advantages to the users

The original purpose of creating Aggregate Merchants is, to be able to compare the revenue of like merchants with each other. such as Grocery Stores, Discount Department Stores etc.

Like Merch

## Responsibilities:

- Data Analyst
- DB Administration
- Technical Design
- Data Modeling
- Development
- Time estimate
- Peer Review
- Coordinating with the onsite team/Business Users and looking after the change requests, fixing of defects on regular basis.

## PERSONAL DETAILS:

DOB : 30/10/1985

Sex : Female

Nationality : INDIAN

Marital Status : Married

Language proficiency : Expert in English

Passport Number : Z1970705  
Visa : Work Permit Japan -5 Year

**DECLARATION**

I hereby declare that the above given particulars are true to the best of my knowledge and belief.

Place : Bangalore

MANJU MOORTHY

Date : 14-june-2017