



DINESH ARAVINDTH M
SENIOR SOFTWARE ENGINEER

Experience Summary

- 4 years of IT experience in Banking and Finance Sector with CITI Bank.
- Hands on experience on SQL, Oracle 11g, Big data Technologies.
- Experience in SQL query tuning and performance.
- Knowledge on programming techniques and industry standard software documentation techniques.

Skill Summary

- Operating Systems: Windows and Linux & UNIX.
- Programming Languages: Scala, Core Java, Shell Scripting.
- Databases Environments: Oracle 11g, MySQL, HQL.
- Hadoop Distributions - Apache.
- Big Data Technology: Apache - HDFS, MapReduce, Hive, Sqoop, Oozie, SQL, Spark, Hbase, Flume.
- Ticketing Tool: Service-Now
- Experience Banking Domains and expertise in Service Desk, Production/Application Support.

Profile Snapshot

- Good knowledge of software change management processes and best practices.
- Having exposure to Report generation.
- Extensive experience in client relationship and expectation management.
- Extensive experience in Incident Management, Problem Management, Release Management, Communication management.

Work experience

- **Project#1**

Project Title : EPS - Citi

Duration : August – 2016 – Till date.

Technologies : Oracle 11g, Unix, Sqlplus, Hive

Description:

EPS is an Enterprise Platform Service maintained by Citi. EPS involve mainly three technologies like Oracle, Webspere, Abinitio. We provide the DBA support for the Applications that are begin used by Citi . We have Sys access to all databases which falls under lower environment like (DEV and SIT) and provide support for the entire higher environment by coordinating with the concerned teams.

Responsibilities:

- Serves as Database Administrator for Oracle core databases supporting EPS applications.
- Responsible for all aspects of Application database administration including configuration, upgrades, capacity planning, backup and recovery.
- User management such as creating schemas, tablespaces, synonyms, privileges, role, quotas, tables, index, sequences, etc. And space management for tablespace, rollback, segments and Monitoring alert logs, memory, disk I/O, CPU.
- Support change management including maintenance across multiple environments and deploying approved patches.
- Worked on Database copy from one environment to another environment using expdp and impdp.
- Worked on database backup and restore using RMAN.
- Running gather_stats on db tables and generating AWR reports.
- Creating and managing and monitoring tablespaces with the help of scripts.
- Carried out Database patching by coordinating with the concerned teams which are involved to the Database for higher environments and applied patching for lower environments.
- Worked on migration of databases.
- Have automated the manual deployment using scripting that needs to be done daily.
- Creating and maintaining Hive environments and other services like Filewatcher(which is used to monitor filesystem operations).

- **Project#2**

Project Title : RLM - Citi

Duration : September 2015- August 2016.

Technology : Oracle, Abinitio, WASN.

Description:

RLM is a deployment tool that deploys the build packages to the application teams target servers. We on-board and configure the application into RLM which are having different technologies. RLM Coe team sets up the standards and best practices among the CTO community of CITI for release policies. We create request templates for each of the technology in that application. These templates are being used to make deployment by the application team. To make this seamless deploys onto their servers, there are per-requisites conditions that need to be met on their target servers. There are guidelines provided to the application team on the package creation and prerequisites so that RLM can pull the artifacts from the packages to make the deployment on their target servers.

Responsibilities:

- Setting up intro calls and understanding the requirements and taking further the OnBoarding process and.
- Test the Application deployment in the Lower environment, once completed setup a Demo call and educate the user to use the RLM tool.
- Daily Client communication on the progress and issues. Weekly review meetings, status reporting
- Scheduling and delegation of the deployment issues.

Educational Qualification and Certifications

□ Master in Business Administration – MBA GENERAL(Pursuing)

□ Bachelor in Engineering – COMPUTER SCIENCE AND ENGINEERING