

NIVAS KUMAR

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Current Location: Chennai

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Career summary

4.4+ years of experience as core PL/SQL Developer and 8+ months of basic Knowledge/experience as DBA - Oracle Database Admin

- Highly motivated IT professional with five years of experience in industry
- Programming experience as an Oracle PL/SQL Developer in Analysis, design, Implementation, and automation scripts using Unix shell scripting.
- Experience of working on Oracle developer and Admin
- Work with team to achieve timely resolution of all production issues meeting or exceeding SLA's
- Basic knowledge of Administration, Monitoring, Performance Tuning, Database Backup and Recovery in Oracle 12c
- Committed to provide excellent quality and customer service.
- Having good communication skills, flexible, a quick learner and is efficient at customer interaction (been to on-site for couple of times before covid)

Key Domain and Technical Knowledge

- **Domain:** Insurance Domain
- **Technical**
 - **BI Publisher**
 - BI Publisher – Creating data models, data sources, building Reports using RTF templates, Excel templates
 - **Database:** Oracle 12c,11g
- **Tools:** PL/SQL Developer, sqlplus, Putty (Shell scripting), WinSCP
- **Operating Systems:** Windows, Linux, Ubuntu
- **Management tool:** Jira and ServiceNow

Academic Qualification

- Bachelor of Technology in Computer Science & Engineering - MGR University (2012-2016)

Total Work Experience:

Company	Designation	Period
3i-infotech, Chennai	Senior Associate	June 2016 - February 2020
Infosys, Chennai	Senior Systems Engineer	Current

1. Project Name: Online Fulfillment, 3i-infotech

Job title: Associate, Senior Associate

Client: Momentum Metropolitan Holdings Limited, South Africa

Duration: January 2017 to February 2020

Description:

This is an insurance Project where the client needs update to java front and no more D2K forms as the aim is to have user friendly application, so we 3i team provided backend support with functionality while client were building front end and middleware. This is more over like migrating whole functionality from D2k forms to the backend.

Roles and Responsibilities:

- Interaction with the Business team from offshore and have been there with client place(on-site) for two times
- Created Oracle Tables, Views, Constraints, Synonyms, sequences, packages, procedure, function, indexes
- Managed performance and tuning of SQL queries and fixed the slow running queries in production
- Worked on materialized views for data replication
- Worked extensively on Ref cursor and collections for large number of results
- For improving the performance have used bulk process
- Handled errors using Exception handler for ease debugging
- Experience in creating executive reports with BI Publisher
- Worked with team on customizing the abilities of BI publisher reports such as exporting, previewing, printing, and emailing reports loaded the data from Oracle table to MS Excel
- Expertise in creating the indexes on tables and partitioning the table for SQL tuning purpose
- Involved in all phases of SDLC with timely delivery with proper unit testing
- Worked on JIRA as part of project management and issue tracking
- Worked on shell scripting for automation

Software: Oracle Database 12c, BI Publisher 12c, Forms D2K 12c

2. Project Name: London Insurance enhancement, Infosys

Infosys Job title: Senior Systems Engineer

Client: Reputed Insurance firm, London

Duration: March 2020 - Present

Description:

This is an insurance Project where the project is been stabilized with backend and so involved in DBA activities also as PL/SQL developer primarily.

Roles and Responsibilities:

- Managing and supporting the 30+ Oracle databases
- Managing table spaces, data files, tables, and its segments
- Maintaining data integrity also managing profiles, resources, and password security.
- Managing Users, Privileges and Roles
- Installation of Oracle software and patches
- Tune SQL statement against database and its objects
- Write script to monitor the database with shell and PL/SQL code or SQL code such as procedure, function, and package
- Creation and maintenance of Oracle 10g and 11g databases as per the requirement.
- Good knowledge in Oracle Architecture and its components
- Creation of schema and related objects
- Creation of oracle users, oracle roles, granting privileges and profiles etc.
- Monitoring Database performance and troubleshooting LISTENER, TNS issues
- Export / Import of Tables, Schemas and database using EXPDP/IMPDP utilities
- Performing full, incremental backups and recovery using RMAN
- Experience in implementing and monitoring RMAN backup scripts and recovery techniques
- Cloning database from Production to Testing, using RMAN with or without catalog database
- Involved in generation and analysis of AWR, ASH and Query Execution plan
- Check the Alert Log file errors and take the necessary actions
- Monitor the session level locks on tables and releases the locked sessions
- Worked along with Oracle support team by raising oracle Service Request for updates
- Configuration and implementing the DR (Stand by) databases
- Check sync status between primary and standby database

Software: Oracle Database 12c, BI Publisher 12c, sqlplus

Personal Information

- Gender : Male
- Marital Status : Single
- DOB : 11-11-1994
- Location : Madurai
- Languages Known : English, Tamil & Saurashtra

Declaration

I'm confident to excel in all tasks entrusted to me and work with Zealand enthusiasm to earn the appreciation for myself from all quarters.

Date:

Place:

(nivaskumar ng)