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VIJU BALAN [➕ premium] [⭐ Featured] 📝

Sr. DBA Manager,Technical Architect seeking roles in System Analysis,Technical Architecture,Project Management,Cloud Computing,IT Infrastructure Management,Requirement Gathering,Data Migration,Performance Tuning,SQL,AWS,Oracle

Current Designation: Sr. DBA Manager/Technical Architect

Current Company: tech mahindra ltd

Current Location: Atlanta

Pref. Location: Bengaluru / Bangalore,Chennai,Hyderabad

Functional Area: IT Software - Application Programming / Maintenance

Role: Tech Architect

Industry: IT-Software/Software Services

Marital Status: Married

Key Skills: Sr. DBA Manager,Technical Architect,System Analysis,Project Management,Cloud Computing,IT Infrastructure Management,Requirement Gathering,Data Migration,Performance Tuning,SQL,AWS,Oracle

Total Experience: 20 Year(s) 0 Month(s)

Notice Period: 2 Months

Highest Degree: MS/M.Sc(Science) [Computers]

Verified : 📞 **Phone Number** | Email - id

Last Active: **Jan-Mar 2021**   Last Modified: **Jan-Mar 2021**

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Summary

*   Senior IT Professional with 15+ years of experience in Database administration and Technical solutioning and Technical project delivery management.
*   Designing, building, architecting, migrating databases, servers, applications and services. Worked extensively on Oracle, RAC, Data Guard, Greenplum, Redshift, Postgres, MS-SQL and RDS, and cloud.
*   Develop solutions to complex business and technology problems, Develop and deliver POCs, Technical workshops, application design and automate repeated tasks, working with agile tools and practices,
*   Experience with databases of 100 TB size across multiple database platforms such as Greenplum, Redshift, Oracle, etc. Experience in homogeneous and heterogeneous Migrations, Cloud migration, Data center migration, various HA and replication solutioning, ETL/MPP data warehouse solution, and scripting. Good knowledge and exposure on storage, network and cloud infra layers, big data and ML.

Work Experience

◉ **tech mahindra ltd** as Sr. DBA Manager/Technical Architect
Jul 2005 to Till Date

1.   Lead Greenplum database support and Migration activity. Migrating ~100 TB database form Greenplum to redshift.
*   Developed POC project, Architected and migrate 100 TB database to AWS Redshift cluster.
*   ETL process and data pipeline conversion,
*   Redshift/S3/Glue/Parquet/csv based solutioning.
2.   Responsible for database Build, migration and administration and support for data center migration project to Graphic packaging International

*   DC migration design and implementation as Solution Architect than just DBA Solutioning.
*   RAC database built on 12c, handling end to end infrastructure requirements for RAC.
*   Installation, migration, Backup, recovery, RMAN, SAP backend migration solution
*   Planning and support on large database migration between data center (~30 TB biggest one database/500 TB storage replication)
*   Various Technology architecting and solutions required for overall DC migration
*   Manage a Migration team which consists application support team and infrastructure team and developers
*   HA and DR solution based on Storage replication, Production switch to DR in a few minutes during crisis.

3.   Responsible for Multiple Database operational support delivery to BHGE, Houston TX, during Aug 2016-May 2018

*   Build, Support of 10g, 11g, 12c, RAC, ASM and OEM 13c/12c, MS-SQL Server, AWS RDS
*   12c/11g RAC Cluster production / Development support, Oracle Exadata migration project. X6, X2, cellcli
*   Installation, upgrade, Patching, Backup, recovery, RMAN, Data-domain, Avamar, Scripting
*   Performance tuning, SQL tuning, ADDM, ASH, AWR, TFAs, tkrpof, explain plans
*   Worked on HVR replication on DB and ASM backend 11g/12c
*   Project management, onsite coordination, customer/stakeholder management

4.   Responsible for Greenplum, Oracle and MS-SQL database and data operation business application solutioning.
GE Power and Water Schenectady, NY during May 2015-July 2016

*   Greenplum database administration and ETL data process enhancement
*   BI automation, Business logic and data consistency, data analytics support
*   Data warehouse Business innovation and automation related data process
*   Data gap analysis, improve data quality, automate data process and database maintenance process.

◉ **Reliance InfoCOMM Limited** as Oracle DBA
Nov 2004 to Jun 2005

◉ **Speech and Software Technologies (India) Pvt. Ltd** as Sr. System / Database administrator
Jul 2000 to Nov 2004

Education

UG: **Diploma (Computers)** from **BOARD OF TECHNICAL EDUCATION, KERALA** in **1993**

PG: **MS/M.Sc(Science) (Computers)** from **Sikkim Manipal University (SMU)** in **2008**

Other Qualifications/Certifications/Programs:
Pre-Degree (+2 equivalent)

Languages Known

Language	Proficiency	Read	Write	Speak
English				
Malayalam				

Affirmative Action

Category: **General**

Physically Challenged: **No**

Work Authorization

Job Type: **Permanent**

Employment Status: **Full time**