

MOHAMMAD SALMAN

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OBJECTIVE

To obtain long term employment with a well-established organization where I may fully utilize my skills and abilities.

Technical Skills

Database Administration:	ORACLE 10g,11g /12c, Sql Server, MySQL Database, NoSQL Database
RDBMS:	Oracle
High Availability:	Active Data guard Operation work, 11g & 12c WebLogic Forms & reports
Languages:	SQL, PL/SQL
Operating Systems:	Unix Sco Open Server 5, Linux (Red Hat), Windows server 2003/2008/2012
Database Tools:	EM 10g/11g Grid control, SQL / PLSQL DEVELOPER, RMAN

Academic Qualification:

- Graduation B.A form Sindh University in 2014
- Intermediate in Science from Board of Intermediate in 1994.
- Matriculation in Science from Board of Secondary Education 1990.

Professional Experience



Sr. Database Administrator

01/04/2021 to till

Joeyco Logitech

Online delivery services, enhancing the online delivery experience by going the extra-mile on the last-mile. Logistics & Supply Chain. Toronto, Ontario, Canada.

As Database Administrator Responsibilities

SQL Server

- Create and manage multiple databases and assist in capacity planning.
- Maintain data integrity and security (manage roles and permissions of database users).
- Managing database backup and recovery.
- Managing database security, roles, and profiles.
- Monitor, maintain database systems and troubleshoot problems that may arise.
- Making ERD's of systems, and different types of modules.
- Support software developers with database operations including the development of complex SQL, tuning of DML and the creation of stored procedures.
- Develop strategies and implement solutions for managing back-ups, restoration and replication & create, manage constraints and indexes.

- Learn relevant business processes and understand the data flow, criticality and dependencies.

MySQL Db

- Provision MySQL, Oracle 12c, 19c instances, both in clustered and non-clustered configurations.
- Ensure performance, security, and availability of databases.
- MySQL Master Master Replication configuration.
- Prepare documentation and specification in MySQL.
- Database procedures, such as upgrade, backup, recovery, migration, etc.
- Profile server resource usage, optimize and tweak as necessary.
- Collaborate with other team members and stakeholders.
- Create new database and maintain Database users accounts and grant permission as required Creates and maintains all databases required for development, testing and Production usage.
- Performance analysis and Perform regular status reviews of problems/issues.
- An entity relationship diagram (ERD) in Database.



01/10/2020 to 31/03/2021

Sr. Oracle Support Analyst of Database, Technical Support & Service. Ora-Tech Systems (Pvt.) Limited as the company is an expert in the latest database technologies and could support the rapid database expansion needs of the Exchange.



- Supporting & maintenance clients' production Oracle Products when required. ORACLE DBA services to MCB-ARIF HABIB.
- Create new database users and grant permission as required Creates and maintains all databases required for development, testing and Production usage.
- Performs the capacity planning required to create and maintain the databases.
- Design and implement DR solutions
- Install new versions of the Oracle RDBMS, Patches and its tools and any other tools that access the Oracle database. Creating 12c Data guard with RMAN Data pump / import & Export
- Users Profiles, Sys Auditing Installation & patching & Administration.
- Manage performance review of organization wide databases.
- Manage daily database backups and monitor backup logs for assurance.
- Perform daily routing activities including (Tablespace Management, Maintain Backups, Maintain Standby databases, Performance Monitoring, UAT environment Creation etc) .
- Perform database recovery in case of any database disaster. Configure Snapshot standby database.



Architect Database Administrator

01/02/2020 to 15/07/2020

ABIC System (Mudita Partners) Full-time Sister Company of TCC Wireless (US). TCC Wireless (T-Mobile Retailer).

SQL Server DBA Responsibilities

- Responsible for management of data structure at the design phase of database management. Database user creation with required privileges.
- Build Deployment on Azure live server. Perform Insert, Update and Delete queries on Azure live server.
- Involved of managing operation of the database to make sure it meets applicable business requirements. Responsible to make sure database is available and protected for business continuity purposes.
- Responsible to continuously monitor database performance and make necessary changes to meet requirements identified in the design phase.
- Installing, configuring & designing SQL Server & Oracle databases. Making ERD,s for ERP Applications.
- Performing general database administration for SQL server and Oracle databases.



Deputy Manager I. T

09/10/2017 to 31/01/2020

BOLAN CASTINGS LIMITED, Sister Company of Millat Tractor Group of Companies, Main RCD Highway, Hub Chowki, District Lasbela, Baluchistan.

As Database Administrator Responsibilities

- Set and maintain database standards. Oracle database backup and recovery.
- Performance tuning of database systems.
- Manage database access, Check the SQL query consuming lot of resources.
- Database user creation with required privileges, Check the tables having no Indexes. Prepare the Backup strategy and test all the recovery scenario.
- Check the table space for respective Tables & Indexes.
- Install, upgrade, and manage database applications.
- Manage database access, Diagnose and troubleshoot database errors.
- Create and manage database reports, visualizations, and dashboards.

Preparing and troubleshooting of Oracle Forms, reports of Oracle systems, Modules likes **Accounting system, Inventory Control system, Pay Roll system, Costing system, Sales system, Maintenance system, Quality Management, Production system and Modules.**



Successfully completed training in IFS (Industrial and Financial Systems) ERP software from SRILANKA 501 Galle Road Colombo 06 Sri Lanka.

Oracle11g Database Web logic Sever Oracle_forms11g, Oracle_Reports11g, Oracle forms Builder6i Reports Builder6i Worked Accounting System, Trust Endowment, Trust Gold medal Fund, Scholarship Fund, Trust Sports Fund, Inventory Control System.

As Database Administrator Responsibilities

- Software installation and Maintenance. A **DBA** often collaborates on the initial installation and configuration of a new Oracle, SQL Server etc database.
- Data Extraction, Transformation, and Loading.
- Specialized Data Handling.
- Database Backup and Recovery.
- Security, Authentication, Capacity Planning, Performance Monitoring.

As a Developer Responsibilities:

- Designing, develop programs and Modules.
- Procurement & Inventory control, Degree, Student Caution Money
- Student Fee collection, Designing an MIS Reports for Accounts and Management. Authorized in SQL Applies Different Queries to solve multiple problems, Alter Tables & writing reports in SQL* Report builder on requirement of Finance Department and others Department.



Oracle Developer

01/11/2007 to 04/01/2010

QUALITY TRAVELS (PVT). LTD (PSA) for PAKISTAN INTERNATIONAL AIR LINES. Franchise of Carlson wagonlit.

- ❑ Worked Oracle 9i RDBMS Developer from Builder 6i and Reports Builder 6i on Accounting system, Sales System & Ticket Sales System.

Responsibilities:

- ❑ Designing an MIS Reports, Designing different type of Report for management
- ❑ Data Migration from FoxPro to Oracle 9i, Authorized in SQL Applies different Queries to solve multiple problems, Alter Tables & writing reports in SQL* Report builder.
- ❑ Managing Daily and weekly Backup of Data base Accounting System, Sales System.



Ex-member  and ex-subsiidiary of A.F. Ferguson & Co.

Computer programmer

01/08/2006 to 31/10/2007

FERGUSON ASSOCIATE (PVT) LTD Worked Shares Management system.

As a Developer Responsibilities:

- ❑ Develop different types of reports for shares Holders.
- ❑ Authorized in SQL Applies different Queries to solve multiple problems, Alter Tables & writing reports in SQL* Report builder on requirement of Finance Department and others Department.

Computer programmer

01/11/1996 to 31/07/2006

AERO ASIA INTERNATIONAL AIR LINE (Tabani Aviation)

Unix 3.2, Unix 5.04 SCO Open server and Oracle 7 RDBMS.

Responsibilities:

- ❑ Authorized in SQL Applies different Queries to solve multiple problems, Alter Tables & Forms, writing reports in SQL* Report Writer on requirement of Finance Department.
- ❑ Troubleshooting of UNIX system, Unix and Oracle installation.
- ❑ Managing Daily and weekly Backup of Data base U,V file system and Root file system.
- ❑ Maintenance and Enhancement of Inventory control system, accounting system, flight Log System, Revenue system, Ticketing System, Document System.

Technical Qualification

Certificates from (**TECHNO -ED (ORACLE AUTHORIZED PARTNER).**)

- Oracle Database 10g Administrator 1
- Oracle Database 11g Administrator 2
- ❑ Diploma in Oracle7 RDBMS from (**ORATEC (ORACLE AUTHORIZED PARTNER).**)

Two-year Diploma in Computer Science from “Academy of Business Computer Institute” in Software.

Unix 5 (SCO Open Server), Unix 3.2 from “ORACLE EDUACATION CENTER” in the year 1997. Oracle 6 & 7 & 9i from “ORACLE EDUCATION CENTER” in the year 1997. SQL Plus.SQL Plus Report,SQL forms,SQL Report writer. Forms 4.5& 6i, Reports 2.5 &6i

Personal Information

Religion	Islam
Nationality	Pakistani
N.I.C. No	42101-3492062-7
Domicile	Karachi -Sindh.
Marital Status	Married
Date of Birth	11-11-1972