



## ABDULRAHIMAN SHIHAB

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## **Experience Summary**

- Ten years in Administering ORACLE & SQL Server databases in standalone and Cluster environments
- Experience in ORACLE EBS R12.2.4 Administration
- Eight years' experience as a Software Developer
- Administering and maintaining databases of different applications: "Hospital Information System", "Human Resource System", "Finance System"," Production ERP system", "Stores and Inventory"," IFS ERP", "OASIS ERP", "ORACLE EBS ERP" and SharePoint
- Design, Development and Integration of Different Applications including Rhapsody and Mirth
- OS Platforms: Windows, Linux and Solaris
- Reporting & Tools: SQL Reporting (SSRS), Crystal reports, Business Objects, TOAD, C#, VB.Net, SSIS, SSAS
- Problem Solving Skills & Good Knowledge in Software Development Life Cycle
- Team player and rapid attachment with new technologies

#### **Education**

Master of Computer Applications *Grade - A*Sikkim Manipal University, India

Bachelor of Computer Applications Grade - First Class with Distinction Mahatma Gandhi University, India.

## Certifications

Oracle 11g Certified Professional - Oracle Corporation
Oracle Database 10g R2: Administering RAC - Oracle Corporation
Oracle 10g Certified Professional - Oracle Corporation
Oracle 9i Certified Professional - Oracle Corporation.

## Skill Set

Databases : ORACLE 11g/12c RAC, ASM, Data Guard,

Golden Gate

Applications : ORACLE Apps R12.2.4
Operating Systems : Solaris, Linux, Windows

Reporting Tools : SSRS, Crystal Reports, Business Objects

Language/Tools : SSIS, SSAS, VB.Net/C#/ASP.Net/VB6, Rhapsody,

Mirth, ORACLE EM, TOAD, SQL Developer

# **Training Attended**

ORACLE E-Business Suite R12 - Q Soft India Ltd., India.

Oracle 11g RAC with ASM - Q Soft India Ltd., Bangalore.

SQL Server 2012 Administration - SQL School, India.

OASIS ERP- Balsam Healthcare Corporation, Riyadh.

SOLARIS 10 Administration - Network Academy, Kochi.

IFS ERP Administration - Kirfi Arabia, Riyadh.

Developing ASP.NET, MVC Web Applications – Future Edu, Riyadh.

ITIL V3 Foundation - Al Khaleej Training and Education, Riyadh.

PHILIPS ICIP Data Reporting & VB Calculation Training - Philips, Riyadh.

Rhapsody Administration - Olayan Co., Riyadh.

Project Management Training (PMP) - Future & Knowledge Square, Riyadh.

SharePoint Administration – Future Education, Riyadh.

## **Experience**

## **❖** ROYAL COMMISSION HOSPITAL

Jubail, Kingdom of Saudi Arabia

Dec 2016-Till date

*Job title – Senior Database Administrator* 

# **Responsibilities:**

- ORACLE Real Application Cluster administration including Database cloning, Performance tuning, Partitioning, Upgrade & Patching etc.
- ORACLE EBS R12.2 Installation, Upgrade, Configuration, Deployment, Cloning, Patching and Trouble shooting
- Trouble shooting Forms server, Reports server, Apache server and Workflow
- Manage Production, UAT and Development Database and Application Servers

- Capacity planning, design Database Maintenance Plans, performing Backup/Recovery of all the Oracle and SQL Server databases
- Functional and Technical Support for Legacy HIS & ERP
- Guide the DBA team according to the management instructions
- Provide Statistical Reports to the management
- Involved in new Hospital Information System and ERP Implementation and data migration.
- Developed SMS Gateway for Hospital Program
- Documentation of Database and Application Changes
- Reporting to IT Director

# ❖ PRINCE SULTAN CARDIAC CENTER Riyadh, Kingdom of Saudi Arabia July 2012-Nov 2016 Leb title Service Database Administrator

Job title - Senior Database Administrator

# **Responsibilities:**

- Real Application Cluster (RAC) administration including Database cloning, tuning, patching etc.
- Installation, Administration and Maintenance of SQL Server Instances (Both Standalone and Cluster Environments)
- Design Database Maintenance Plans, Backup and Restoration Strategy
- Create partitions on tables and indexes.
- Oracle Export, Import, SQL\*Loader and data pump utilities
- SQL issues and Performance Tuning of Oracle & SQL Server databases
- Estimate growth of database size by detail analysis of the company's future policies and generating reports for the management to act in advance
- PL/SQL, SQL, T-SQL and UNIX Scripting
- Database tuning using Explain Plan, TKPROF, Auto trace, AWR reports, and ASH reports
- Supported HIS & ERP Applications and participated in integration and development of different applications
- Interaction with Users and Oracle Support where raised SR and follow up.
- Developed Nursing Portal, Pharmacy System and PYXIS integration
- Documenting database activities
- Reporting to Head of Applications

## **❖ PRINCE SULTAN CARDIAC CENTER**

Riyadh, Kingdom of Saudi Arabia Nov 2007-Jun 2012

*Job title –Database Administrator* 

## **Responsibilities:**

- Installation, Patching and Troubleshooting of Oracle and SQL Server Databases.
- Created logical and physical standby databases using Data guard and converting physical standby to snapshot for testing purposes.
- Configured Recovery Manager (RMAN) and performed Hot and Cold backups for production databases using RMAN.
- Ensure all data replication tasks are operating normally.
- Record and compare last day of CPU activity with known baseline.
- Performed block recovery and data file recovery using RMAN.
- Created user accounts, roles and granting required access permissions and privileges to the database based on the application they are accessing.
- Conducted daily routine checks on alert logs and trace files for database errors and taken necessary actions to resolve the issue.
- Achieved High availability, Data protection and maximum performance by maintaining RAC, physical and logical standby databases.
- Co-ordinate with the New ERP Implementations
- Supporting Developers in Database design, Tuning Query and trouble shooting.
- Documenting database activities.
- Reporting to Head of Applications.

#### **❖** ARABNET

Riyadh, Kingdom of Saudi Arabia Mar 2002 - Sep 2007

*Job title –Senior Software Engineer.* 

## **Responsibilities:**

- System Analysis and design.
- Database Design
- Coding, Testing and Trouble Shooting.
- DB Support

## **Projects Done:**

- Clinic Management System Bi Lingual
- Warehouse & Service Center Management
- Point of Sale System
- Restaurant Management System
- Centralized Trading Management supports unlimited Branches
- Integrated School Management System.
- Factory Management System (Production/HR & Payroll/Accounting)
- Human Resource Management System
- Spare parts Management System.
- Shipment Tracking System Bi Lingual

## **❖ INNOVATION SYSTEMS AND SOLUTIONS**

Kochi, India Jan 2000 – Feb 2002 Job title – Programmer

## **Projects Done:**

- Insurance Sales and Payment System
- Inventory and Accounting System

#### **Personal Information**

Full Name : **Abdulrahiman Shihab Mangadan** 

Marital Status : Married
Date of Birth : 23/04/1979

Nationality : Indian

Languages Known : English, Malayalam (Excellent)

Hindi, Arabic (Speak, Write)

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