

SHALAKHA RATHEESH

ORACLE DEVELOPER

SUMMARY

Over 5 years of programming experience as an Oracle PL/SQL Developer with a strong technical background. Proficiency in analysis, design, development, testing, implementation and maintenance of applications in Oracle Application Express (APEX). Responsible for development and maintenance of entire AL SALAMA GROUP Environment.

WORK PROFILE

AL SALAMA GROUP

08/2014-09/2019

(JCI ACCREDITED, ISO CERTIFIED), ABUDHABI, UAE

Description:

Al Salama Hospital is a multi-specialty medical hub with advanced facilities commissioned since 1979, situated in one of the main streets of Abu Dhabi and it is one of the leading hospitals in the city.

Responsibilities:

- Involved in support, maintenance and development of complex systems of 4 branches of Al Salama Group with 700+ users.
- Responsible for database design, development and Implementation of applications using Oracle APEX4.2.
- Developed Stored Procedures, Functions, Packages and SQL Scripts using PL/SQL.
- Performing time to time analysis, design, modification and implementation necessary for the HIS system to meet the standards of JCI and ISO.
- Communicating effectively with the clients and understanding the requirements at all stages of development cycle.
- Real-Time support for all departments by rectifying the wrong entries using T-SQL.
- Synchronizing the data and information of all branches.
- Providing day to day support during the submission of claims.
- Producing and updating relevant documentation needed for the implemented applications.
- Demonstrating and providing training for the implemented modules for each department end users.

CONTACT



+971 506293894



shalakha.r@gmail.com



Sharjah, U.A.E



[shalakharatheesh](#)

EXPERTISE

DATABASE DEVELOPMENT AND
MAINTENANCE (ORACLE 11G)



T-SQL, PL/SQL



C/C++



HTML



JAVASCRIPT



ORACLE APEX



SQL*PLUS



QUALIFICATION

- BACHELORS IN COMPUTER SCIENCE AND ENGINEERING

MAHATMA GANDHI UNIVERSITY,
KERALA, INDIA

- HIGHER SECONDARY

THE MODEL SCHOOL,
ABUDHABI, UAE

PROFESSIONAL TRAINING

- ORACLE DATABASE 10G: INTRODUCTION TO SQL
- ORACLE DATABASE 10G: ADMINISTRATION

PERSONAL SKILLS

PROBLEM SOLVING



FLEXIBLE



TEAMWORK



TIME MANAGEMENT



INTERPERSONAL



PROFESSIONAL PROJECTS

#PROJECT 1

PROJECT TITLE: BIOMEDICAL SYSTEM

PROJECT TYPE: HEALTH CARE (HOSPITAL MODULE)

- Designed and developed the HIS system with respect to the requirement of Biomedical Department to keep track of the medical equipment used in the hospital.
- Populated the Oracle database using Oracle SQL. Designed and developed pages and reports using Oracle Apex 4.2
- Tested application and implemented

Description: Since the firm is one of the largest firm and highly rated in HAAD (Health Authority Abu Dhabi) the firm have to record purchase, usage, calibration, preventive maintenance and breakdown details of the medical equipment electronically and generate reports and charts as needed. The dedicated work of Information technology team is one of the mandatory factors in the hospital service.

#PROJECT 2

PROJECT TITLE: ENHANCEMENT OF HIS SYSTEM

PROJECT TYPE: HEALTH CARE (DOCTOR AND PHARMACY MODULES)

- Assumed responsibility for enhancement of HIS system for generic name of drugs requisition, patient assessment with respect to JCIA revised documentation.
- Populated Oracle database using Oracle SQL.
- Designed and developed Application Pages, reports using Oracle 11g, Oracle APEX 4.2
- Tested application and implemented
- Performed end user training.

Description: Electronic implementation of requisition of medicines by generic name and dispensing of medicines from pharmacy based on requested generic and implementation of patient assessment data such as fall risk and special needs assessment.

LANGUAGES

ENGLISH



MALAYALAM



HINDI



INTERESTS



- READING
- DRIVING
- COMPUTING

PERSONAL PROFILE

DOB: 30-DEC-1991

GENDER: Female

NATIONALITY: Indian

STATUS: Married

DRIVING LICENSE: Valid

VISA STATUS: Husband
Sponsorship

#PROJECT 3

PROJECT TITLE: CUSTOMER SERVICE MANAGEMENT

PROJECT TYPE: HEALTH CARE (HOSPITAL MODULE)

- Designed and developed module with respect to the software requirement analysis. Coded complex programs to add new business application logic. Gathered requirements for developing, designed and developed using Oracle 11g, Oracle APEX 4.2
- Populated the Oracle database using Oracle SQL. Designed and developed pages and reports using Oracle Apex 4.2
- Tested application and implemented

Description: Implementation of customer service module to record the complaints from the customers electronically and take actions accordingly for the future development of the hospital. All these actions are made systematic to keep track of the records and reports are generated as needed by the higher management.

#PROJECT 4

PROJECT TITLE: IMPLEMENTATION OF HIS SYSTEM FOR MHC

PROJECT TYPE: HEALTH CARE (HOSPITAL MODULE)

- Assumed responsibility for implementing HIS system related applications such as reception module, doctor module, laboratory module, pharmacy module etc.
- Designed and developed Application Pages, reports using Oracle 11g, Oracle APEX 4.2
- Populated Oracle database using Oracle SQL
- Tested and implemented application
- Performed end user training

Description: Electronic implementation of whole clinic transactions

#PROJECT 5

PROJECT TITLE: ENHANCEMENT OF CODING AND INSURANCE MODULE

PROJECT TYPE: HEALTH CARE (HOSPITAL MODULE)

- Designed and developed module with respect to the software requirement analysis. Coded complex programs to add new business application logic. Gathered requirements for developing, designed and developed using Oracle 11g, Oracle APEX 4.2

REFERENCES

To be furnished on request.

DECLARATION

I hereby declare that the information furnished above is true to the best of my knowledge.

Shalakha Ratheesh

- Populated the Oracle database using Oracle SQL. Designed and developed pages and reports using Oracle Apex 4.2
- Tested application and implemented

Description: *Enhancement of coding and insurance module by providing options for medical coding to meet medical coding guidelines and document data with respect to medical coding rules and JCIA revised documentation and for effective processing of claims to avoid rejections.*

#PROJECT 6

PROJECT TITLE: **STATISTICS MANAGEMENT SYSTEM**

PROJECT TYPE: HEALTH CARE (QUALITY DEPT)

- Assumed responsibility for business rule management and implementation Statistics Management system as per the requirement of ISO, JCIA and HAAD requirement data and charts
- Designed and developed Application Pages, Charts, and Reports using Oracle 11g, Oracle APEX 4.2
- Populated Oracle database using Oracle SQL
- Tested application and implemented
- Performed end user training

Description: *Generation of statistics reports of patient data to meet HAAD, ISO and JCI Requirements.*

#PROJECT 7

PROJECT TITLE: **WAREHOUSE MANAGEMENT**

PROJECT TYPE: HEALTH CARE (HOSPITAL MODULE)

- Designed and developed module with respect to the software requirement analysis. Coded complex programs to add new business application logic and developed using Oracle 11g, Oracle APEX 4.2
- Populated Oracle database using Oracle SQL. Designed and developed pages and reports using Oracle Apex 4.2
- Tested application and implemented

Description: *This project deals process of requirement with the all the departments in the hospital needs and process the request with respect to the requirement and produces purchase requisition and proper transaction with successful delivery report.*