

ANJIREDDY CHALLA

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Functional summary:

- Having **5.0 years** of Experience in **Application development and Maintenance/Support** projects using **SQL, PL/SQL, Postgres SQL and Unix Shell Scripting** with extensive understanding of different Application development tools and technology.
- Having good experience in SQL and PLSQL development using **ORACLE 10g, ORACLE 11g and ORACLE 12c**.
- Good Knowledge of **Supply Chain Planning & BFSI**.
- Extensive experience in creating complex database objects like **stored procedure, Functions, Packages, Collections and Triggers**.
- Experience in Creating **Tables, Views, Constraints, Sequences and Synonyms**.
- Proficient in PL/SQL programming - **Stored Procedures, Functions and Packages, SQL tuning, Constructing of Tables, Views, Database Triggers, Synonyms, Sequence, Cursors, user defined exception, Pragma Autonomous Transaction, Bulk Collect and for all, Oracle Hint, Explain Plan, Sys refcursor, indexes, Analytical Functions, Dynamic SQL, SQL-Loader, External Table etc.**
- Aware of the Concept of **Exception handling** mechanism in various scope and visibility.
- Having knowledge on **Database Architecture and Performance Tuning**.
- Having knowledge on **Postgres SQL**.
- Involved in development of code from scratch for the given requirement.
- Experience in **Agile/Scrum** development methodology.
- Planning, delivering and implementation of quality solutions as per scheduled milestones.
- Good communicational and interpersonal skills and involved in client interactions for scoping, effort estimates and status reporting.
- Ability to learn new technologies with minimal time period and excellence in team playing with **multi-location teams**
- Expertise in Client-Server application development using Oracle **11g/10g/12c, PL/SQL, SQL *PLUS, TOAD and SQL*LOADER**.

Experience Summary:

- Worked as a **PLSQL Developer** for "**Q SOFT SOLUTIONS**" from Oct 2017 to Till date.

Educational Qualification:

- **DEGREE(B.com) FROM ANU UNIVERSITY (2016)**

Technical Skills:

Operating System	Windows 7/10, Linux, Unix
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Languages	SQL, PLSQL, UNIX, SHELL SCRIPTING
Tools Used	Toad, PUTTY, SQL Developer, GIT Extension, JIRA, HPSM, UC4.
Version Control/Repository	GIT
Methodology	Agile/SCRUM
RDBMS	ORACLE 10g, 11g, 12c, SQL*LOADER
Office Packages	JIRA

Project Description:

Project #1

Title : **Support and Development**

Client : **IKEA, Sweden**

Tools Used : **Oracle 10g/11g.**

Description:

IKEA (Swedish pronunciation IPA: is a privately held, Dutch company with Swedish origins, that designs and sells ready-to-assemble furniture (such as beds, chairs, and desks), appliances, and home accessories. The company is the world's largest furniture retailer. In addition, the firm is known for the attention it gives to cost control, operational details and continuous product development, allowing it to lower its prices by an average of two to three percent over the decade to 2010, while continuing its global expansion.

The IKEA website contains about 12,000 products and is the closest representation of the entire IKEA range. 12] IKEA is the world's third-largest consumer of wood, behind The Home Depot and Lowe's.

Responsibilities

Involved in creating Tables, partitions, views, indexes.

Wrote Complex SQL queries using joins, sub queries to retrieve the data from database.

Involved in creation of Procedures, Triggers and Packages etc.

Creating automated scripts using shell scripting.

Raising RFC for deployment in BMC remedy tool. Also scheduling the jobs.

Created Indexes to improve Performance and finding root cause of the problems.

Interact with the client team to understand functional and technical requirements.

Synchronizing all the objects (structure with data) from test env to prod env.

Working as a Change Manager to maintain the tools ClearCase and ClearQuest

Tracking the defects while testing using Clear Quest.

Having daily status meeting within the team for the progress and issues occurring and affecting the application.

Project-1

Project Name : **BAUM**

Client : **KNEIP, LUXEMBOURG**

Role : **Team Member/Oracle SQL, PLSQL and VB6 Developer**

Environment : **Oracle 12C, SQL, PLSQL, SQL and VB6 Developer, GIT Extension**

Description:

KNEIP is the fund management company, it's located in Luxembourg. BAUM is the one of major project in KNEIP, it's means Business Automation. For Business automation purpose they were using Track application. It is an in-house built user interface application used as transmission and PPC

for business.

Track has 4 modules which are INTRA, OUTRA, PPC and CamerReady

Every client associated with the Kneip who wants to publish their data to medias, will send the data as INFILE. The data present in these files will be extracted and store in Track database for further processing.

Clients send their data in the format of CSV/XLS/TXT. These files are sent via mail or FTP.

The file received via mail are hosted and stored in TRACKAMAIL1 and TRACKMAIL2 email servers.

Every file is detached automatically from the mail and stored into their designated client folder.

The arrival script will read the file and import to the INTRA module and link the associated script for data extraction.

The INTRA PROCESS then extracts the data from file into the database (KOSMODB).

The extraction script is mainly written in VISUAL BASIC called INSCRIPTS.

Roles & Responsibilities:

- Developed **stored procedures, functions, Triggers, PLSQL programmed unit** etc as per the project requirement.
- Worked on **SQL*Loader** to load data from flat files obtained from various facilities every day.
- Based on the mapping document we will create tables and write **triggers** for enhanced validation and business logic management.
- Modified existing **VB6** Code based on client requirement.
- Involved in the development backend code, **altered tables to add new columns, Constraints, Sequences and Indexes** as per business requirements.
- Using sql developer tool we **debugging the code and unit test**.
- Created **record types, tables, collections (nested tables and arrays)** for improving Query performance by reducing context switching.
- Used **Pragma Autonomous Transaction** to avoid mutating problem in database trigger.
- Handled errors using **Exception Handling** extensively for the ease of debugging and displaying the error messages in the application.
- Using set auto trace on and **explain plan** for query optimization.
- Using **Optimization Hints** to improve the query performance.
- Resolved production issues by modifying backend code as and when required.
- Extensively used **bulk collection, for all** statement in PL/SQL objects for improving the performing.

Project #3

Description

The Vehicle Service Automation project will automate the manual operations of an automobile dealer, M/S GESSLER AUTOMOBILES. The project will keep track of the following information: Customer complaints, Automobile Spare Parts, Spares Disbursement (which spares were added to which customer's vehicle) Technicians and their skills. The System also takes care of vehicle sales since GESSLER AUTOMOBILES is an automobile and spare parts dealer. The complete automation of GESSLER AUTOMOBILES would mean to automate all supplier, logistics, technician benefits and financial automation. Variety of reports can be generated like: Daily Technician-Wise Motor-Handling Report, Daily Vehicle Movement Report, Spares Movement Report, Period Analysis Report, and Customer Feedback Report.

Responsibilities

- Performing DML, DDL Operations as per the Client requirement.
- Wrote Complex SQL queries using joins, sub queries to retrieve the data from database.
- Involved in creation of Procedures, Triggers and Packages etc.
- Interact with the client team to understand functional and technical requirements.
- Generating reports using Report builder.