**SHIVANI GUNDEKARI**

**Mobile: 475.988.4408**

**Email: gundekarishivani9@gmail.com**

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**Summary**

* 8 years of working experience in Oracle 8i,9i,10G,11G, SQL and PL/SQL procedures, functions, packages, triggers, cursors, view etc.
* Good experience in PL/SQL and ETL scripting and query optimization.
* I used Informatica Tool for ETL Process.
* Good experience in data warehouse systems.
* Good experience in UNIX shells scripting.
* Over 2+ years of experience in Oracle Forms and Reports.
* Over 2+ years of experience in SQL Server 2005/2008.
* Over 3+ years’ experience developing and supporting Crystal Reports XI and Crystal
* Reports 8.
* 3+ years of experience in Performance tuning of Oracle database.
* Basic knowledge of Java.
* Extensive experience in writing stored procedures, functions and views.
* Extensive experience in writing and tuning complex sub queries, SQL, PL/SQL stored procedures, functions, and triggers.
* Involved in all phases of a migration project from Oracle 9i to10G.
* Done the data conversion from SQL Server and Oracle.
* Done the data conversion from FoxPro
* Created Oracle Tables, Views, Constrains, Synonyms, Sequences.
* Loaded the data using the SQL loader, Imports & UTL files based on file formats.
* Conducted Oracle database and SQL code tuning to improve performance of the application, used Bulk binds, in-line queries, Dynamic SQL, Analytics and Sub-query etc.
* Managed performance and tuning of SQL queries and fixed the slow running queries in production with utilities like Explain, Trace, and Stored Outlines.
* Used partitioning and sub partitioning of tables to improve performance.
* Experienced in requirement analysis, coding and testing various modules in a software development life cycle.
* Good Experience in Unit Testing, Integration Testing and Performance Testing.
* Worked heavily with relationship database models, schemas & entity-relationship diagrams (ERMs) to create technical/system design documents.
* Expertise preparing report specifications and database designs to support reporting requirements
* Developed complex reports – multi-functioned, leveled and grouped, summary functionality in main reports providing detailed drilldown through On Demand Sub-reports, dynamic link labeling, complex functions, cross-tabs, charts, shared variables, imported parameters and record sets from stored procedures, conditionally suppressed sections, error handling/messaging, clean and attractive designs, user friendly with instructional ToolTips.
* Worked with team on customizing the abilities of Crystal Enterprise such as exporting, previewing, printing and emailing reports.
* Created Crystal Reports sourced from the Oracle database and flat files.
* Created ad-hoc reports as well as canned/recurring reports (such as daily, monthly, and annual) from simple drilldowns to complex summaries with charts/graphs, cross-tabs, running totals, multiple sections, etc.

**TECHNICAL SKILLS:**

**Reporting Tools:**Business Objects, Crystal Reports

**Designing Tool:**Erwin Data Modeler

**Database:**Oracle11g/10g/9i/8i, SQL Server 2005, MS Access

**Languages:**SQL, PL SQL, Oracle Developer 2000,Unix Shells Scripting, C,C++,HTML,Java

**Operating Systems:**Windows95/98/2000/NT, MS DOS, UNIX

**Other Tools:**TOAD, SQL Loader, SQL Plus, Query Analyzer, MS-Word, MS-Excel, MS-VISIO, Visual Source Safe (VSS), CVS, Crystal Reports 8.0/XI, Forms 5.0,Forms 6i, Reports 6i, Forms 9i,Reports 9i,Oracle Reports 10G,Oracle Forms 10G, Oracle Apex, SQL Server Management Studio, Visual Studio 2008.

**Professional Experience**

PL SQL Developer, ISO New England, Holyoke, MA Sep ‘20 – Till date

Project Name: FCTS (Forward Capacity Tracking System)

**Responsibilities**

* Created lots of Triggers for validation.
* Created lots of procedure, package, and functions.
* Worked on performance tuning of the SQL queries to improve data conversion process.
* Created the index for increasing the performance of data conversion process
* Performed Unit Testing, Integration Testing and Performance Testing.
* Load the data from Excel file to oracle database.
* Done Configuration Management using VSS.
* Tuned SQL queries and performed code debugging using TOAD.
* Conducted Oracle database and SQL code tuning to improve performance of the application, used Bulk binds, in-line queries, Dynamic SQL, Analytics and Sub-query factoring etc.
* Prepared and updated design specifications.
* Developed complex SQL queries including Sub queries, correlated queries, and Nested queries, Unions, Intersect and Aliases.
* Data loads are been performed by using the SQL loader, Imports & UTL files based on file formats.
* Created lots of SQL script for ETL Process.
* Used Analytic functions, Decode, case statement while writing complex SQL queries.
* Managed performance and tuning of SQL queries and fixed the slow running queries in production with utilities like Explain, Trace, and Stored Outlines.
* Exported the database and imported the same into development and test environment whenever required.
* Created Oracle Database Users, Roles and managing Security. Implement effective database security practices and procedures.
* Created Oracle Tables, Views, Constrains, Synonyms, Sequences.
* Created Oracle Materialized Views.
* Used the inner join, outer join, cross join while writing the complex SQL Queries.
* Used Collection objects, ref cursor, and bulk collect, aggregate functions while Writing SQL Queries.
* Created lots of UNIX shell script to automate the process.
* Experience in writing shell scripting for various ETL needs
* Design and development of UNIX Shell Scripts to handle pre and post session processes.

**Environment**: Oracle 11g, MS Access 2003, MS Excel, TOAD, Microsoft Office, VSS, XP, Linux, Putty.

SQL Developer, Cigna Health Insurance, Windsor, CT Jan ‘18 –Aug’ 20

Project Name: myCigna Mobile App.

**Responsibilities**

* Created lots of Triggers for frontend validation.
* Done the data conversion to move data from FoxPro system to Hansen 7.
* Created lots of procedure, package, and functions.
* Worked on performance tuning of the SQL queries to improve data conversion process.
* Created the index for increasing the performance of data conversion process
* Performed Unit Testing, Integration Testing and Performance Testing.
* Load the data from Excel file to oracle database.
* I used Informatica Tool for ETL Process.
* Done Configuration Management using VSS.
* Tuned SQL queries and performed code debugging using TOAD.
* Conducted Oracle database and SQL code tuning to improve performance of the application, used Bulk binds, in-line queries, Dynamic SQL, Analytics and Sub-query factoring etc.
* Prepared and updated design specifications.
* Developed a variety of Management reports for users, using Crystal Reports 2008.
* Created parameterized reports and customized existing reports. Developed various sub-reports, running totals per period.
* Run the Reports from Business Object Info View.
* Created Master Detail and Cross Tab reports to view the data in an analyzed way; formatted the reports as per the user requirements.
* Developed complex SQL queries including Sub queries, correlated queries, and Nested queries, Unions, Intersect and Aliases.
* Data loads are been performed by using the SQL loader, Imports & UTL files based on file formats.
* Created lots of SQL script.
* Used Analytic functions, Decode, case statement while writing complex SQL queries.
* Managed performance and tuning of SQL queries and fixed the slow running queries in production with utilities like Explain, Trace, and Stored Outlines.
* Exported the database and imported the same into development and test environment whenever required.
* Created Oracle Database Users, Roles and managing Security. Implement effective database security practices and procedures.
* Created Oracle Tables, Views, Constrains, Synonyms, Sequences.
* Created Oracle Materialized Views.
* Used the inner join, outer join, cross join while writing the complex SQL Queries.
* Used Collection objects, ref cursor, and bulk collect, aggregate functions while Writing SQL Queries.
* Created lots of UNIX shell script to automate the process.
* Experience in writing shell scripting for various ETL needs
* Design and development of UNIX Shell Scripts to handle pre and post session processes.

**Environment**: Oracle 9i/10g, Crystal Reports 2008, Data Integrator, MS Access 2003, MS Excel, TOAD, Microsoft Office, VSS,XP, Business Object Info View, CMC, Linux.

SQL Developer, Cigna Health Insurance, Bloomfield, CT Sep ‘16 –Dec’17

Project Name: Cigna Health view Application - C.O.D.E Runner (Clinical Operations Delivery Management)

**Responsibilities**

* Involved in a large migration project moving from Oracle 9i to 10g and prepared the Impact Analysis Document prior to project launch.
* Worked on performance tuning including procedures, functions and SQL statements.
* Ran the ADDM (Automatic Database Diagnostic Monitor) Report for performance tuning.
* Conducted performance tuning of the database for optimal performance.
* Used partitioning and sub partitioning of tables to improve performance.
* Involved in the database design and prepared the detail design document (DDD).
* Created procedures, triggers, functions and packages using PL/SQL
* Load the data from Excel file to oracle database.
* Conducted database and code tuning to improve performance of the application, used Bulk binds, in-line queries, Dynamic SQL, Analytics and Sub-query factoring etc.
* Developed Complex SQL queries using various joins and developed various dynamic SQL’s thorough out the projects.
* Analyzed and computed statistics to improve response time for queries.
* Performed Unit Testing, Integration Testing and Performance Testing.
* Developed a variety of activity reports for users, using Crystal Reports.
* Scheduled regular backups of data, universes, and reports.
* Developed complex reports using multiple data providers and report level variables.
* Developed materialized views and other database objects to optimize reports.
* Implemented different level hierarchies for drill down reports.
* Worked with developers for performance tuning of the queries to improve user experience.
* Created data dictionaries.
* Worked on all phases of data warehouse development lifecycle, from gathering requirements to testing, implementation, and support.
* Worked on Fact and dimension table of data warehouse.
* Created UNIX shell scripts.
* Worked on data extraction, data cleaning, data transformation and data loading process.
* Created the bitmap index in data warehousing environment.
* Created lots of UNIX shell script to automate the process.
* Created materialized view to increase the performance in data warehousing environment.
* Used rollup and cubes for summary data.

**Environment**: Oracle 9i/10g, Crystal Reports XI, Data Integrator, MS Access 2003, MS Excel, TOAD, WebLogic, UNIX, and Microsoft Office

Client: Confidential

SQL Developer, Shivam Medisoft Services, Hyderabad, INDIA July ‘15 – Aug’16

Project: Sahyadri Hospital Management System

**Responsibilities**

* Wrote queries/procedures to retrieve and store data in the Oracle database.
* Coded and maintained PL/SQL Packages, Stored Procedures and Database Triggers.
* Tuned SQL queries and performed code debugging using TOAD.
* Developed complex queries including Sub queries, Unions, Intersect and Aliases.
* Developed Complex SQL queries using various joins and developed various dynamic SQL’s thorough out the projects.
* Load the data from Excel file to oracle database and Oracle table to Excel file.
* Created parameterized reports and customized existing reports. Developed various sub-reports, running totals per period.
* Successfully involved in inclusion of linked as well as unlinked sub-reports along with the primary reports
* Prepared estimates for Change requests raised by the client.
* Conducted Configuration Management using VSS.
* Coded for Oracle Apex
* Involved in unit testing and writing test cases.
* Coordinated team activities
* Conducted enhancement and bug fixing.
* Involved in the code review.

**Environment:** Oracle Apex, Oracle 10g, Crystal Reports XI, Data Integrator, Visio, MS Excel, TOAD, Microsoft Windows XP Professional

**Education**

* Bachelor in computer engineering, Month & year , University Name

**Professional Certification**

* Oracle Certified Professional (OCP) if any