**Venkatrami Reddy Durgempudi**

Mango Sciences

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* **Summary**

**Lead PLSQL Developer** with 9+ years of experience in the IT industry. Proficient in Oracle architecture and database design. Skilled in designing and developing applications using Oracle 10g, SQL, and PL/SQL. Knowledgeable in Oracle tools like SQL PLUS and SQL Developer. Experienced in utilizing PL/SQL, SQL, Oracle 11G, UNIX Shell Script and Python throughout the SDLC. Strong analytical skills with a basic understanding of Python, GCP, and AWS Cloud.

* **Skills**

• Oracle SQL • Oracle PL/SQL • Performance Tuning • UNIX Shell Scripting • Data Warehousing • ETL • Jira • VBA • Basics of Python • Basics of GCP • Basics of AWS • Management skills

* **Experience**

**AUGUST 2022 – PRESENT**

**Lead PLSQL Developer| Mango Sciences| Hyderabad, India**

* Developed PLSQL scripts to create and transfer data between Source and Report Tables.
* Created and maintained Tables and Data to meet diverse Reporting requirements.
* Conducted data analysis to compare Reporting data and Client provided data, updating scripts accordingly.
* Ensured seamless implementation of stakeholder requirements and changes throughout necessary areas.
* Resolved Jira tickets pertaining to Data and Code related issues
* Provided assistance to the Operations team in successfully addressing report management issues.
* Implemented enhancements to various database objects used in the pipeline to optimize overall performance.
* Developing and enhancing UTL Loader SQL loader packages for efficient processing of data from Flat files to tables.

**DECEMBER 2021 – AUGUST 2022**

**Senior PLSQL Developer | DvSum | Bangalore, India**

* Played an integral role in the development of DB Objects for Pipeline using PLSQL and Centerprise ETL Tool (Old) Python (New)
* Successfully migrated oracle DB data (CSV) files to Google Cloud Storage
* Developed external tables and authorized views to support advanced analysis.
* Proactively utilized data validations to identify any issues in the pipeline.
* Interacted with stakeholders to gather and implement new requirements or changes.
* Successfully addressed Jira tickets involving data and code concerns.
* Created and implemented validation queries as rules to prevent the recurrence of known issues.
* Enhanced efficiency of database objects in the project pipeline through performance tuning.
* Developed and implemented UTL Loader SQL loader packages for efficient file loads from flat files to tables and exports.
* Developed and implemented SQL, PL/SQL, and SQL Plus programs for efficient data retrieval utilizing cursors and exception handling.
* Updated procedures, functions, triggers, and packages in response to change requests.
* Built complex queries using SQL and wrote stored procedures using PL/SQL.
* Contributed to the improvement of table performance by working with indexes, reducing reliance on full table scans and concealed views, and simplifying complex query structures.

**MARCH 2018 – DECEMBER 2021**

### Senior PLSQL Developer | TCS | Melbourne, Australia

* Engaged in daily interactions with stakeholders to gain insights into expectations, requirements, and modifications to current solutions.
* Enabled customer-specific requirements in the tool.
* Provided customers with necessary insights into data using stored procedures and packages.
* Regularly delivered comprehensive business reports to stakeholders, showcasing the status of various Key Performance Indicators.
* Utilized automated scripts and intricate SQL queries, combined with PL/SQL stored procedures.
* Collaborated with billing managers to gain insight into newly launched products and devised configuration solutions for the DB.
* Expanded tool's scope to various segments and business units through extending reconciliation capabilities.
* Identified potential undercharging and overcharging cases, minimizing revenue leakage and improving the Customer Satisfaction Index.
* Enhanced efficiency in Contract Management by developing automated solutions using VBA Macros and Shell Scripts.
* Analyzed exceptions and initiated corrections in Telstra Billing systems.
* Built complex queries using SQL and wrote stored procedures using PL/SQL.
* Enhanced performance by efficiently optimizing slow-running queries.

**NOVEMBER 2014 – MARCH 2018**

**PLSQL Developer | TCS | Chennai, India**

* Collaborating in the complete software development process encompassing planning, analysis, designing prototypes as well as testing and implementing final products.
* Utilized SQL Plus, PL/SQL, and SQL Loader scripts to efficiently execute data conversions.
* Utilized cursor-based processing with exception handling in SQL, PL/SQL, and SQL Plus to access necessary information.
* Updated procedures, functions, triggers, and packages in response to change requests.
* Built complex queries using SQL and wrote stored procedures using PL/SQL.
* Optimized tables by implementing indexes to enhance performance and eliminate full table scans.
* Utilized SQL loader to transfer data from flat files to staging area tables.
* Created and modified multiple UNIX shell scripts based on evolving project needs and client requirements.
* Streamlined daily file processing operations by writing UNIX shell scripts that automated tasks such as renaming files, extracting dates, unzipping files, and eliminating unwanted characters before data load.
* **Qualifications**

## MAY 2014

### Bachelor of Technology (B.Tech) | Godavari Institute of Engineering and Technology| Rajahmundry

74.16 % • JNTU, Kakinada