

Manjunath M

Senior Software Engineer

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Location : Bengaluru , Karnataka, 560037

Objective: Oracle PL/SQL, Oracle Forms & Power BI Developer with 5+ years of experience in Oracle database development and application development, along with 4+ years in Microsoft Power BI Analytics. Expertise in designing high-performance SQL/PLSQL solutions, developing and maintaining Oracle Forms applications, and delivering 20+ interactive Power BI dashboards using advanced DAX and seamless Oracle integration. Strong experience in building enterprise-grade solutions, optimizing queries, enhancing legacy Forms applications, and ensuring performance tuning across systems. Played a key role in enabling data-driven decision-making for Toyota's core systems, covering production, quality, maintenance, and planning.

Skills:

Databases : Oracle SQL & PL/SQL (19c / 12c R2 / 11g R2), MySQL, Oracle Forms
BI & Analytics : Microsoft Power BI, DAX, Microsoft Excel, SharePoint, Power Automate
Development Tools : SQL Developer, TOAD, Oracle Forms
Web Technologies : HTML(Basic), CSS(Basic)
Methodologies & Testing : Agile, UAT, Unit Testing
Documentation & Design : BRD, Microsoft Word, Microsoft Excel, Visio
Operating Systems : Microsoft Windows, Unix/Linux (Basic)
AI Tools : ChatGPT Buisness, Copilot 365, Mermaid (Markdown-based)

Experience:

TechnoForte Software Pvt. Ltd

Senior Software Engineer Oct 2021 - Nov 2025

Bengaluru, Karnataka

Client : Toyota Kirlosker Auto Parts.

- Oracle SQL & PL/SQL Development: Designed and implemented complex SQL queries, PL/SQL packages, procedures, functions, triggers, and constraints to automate business logic, data validation, and batch processing for enterprise applications.
- Performance Optimization: Tuned SQL and PL/SQL using indexing, execution plans, DBMS Profilers, query rewrites, hints, BULK COLLECT, FORALL, cursors, and dynamic SQL to efficiently handle high-volume data and improve processing time.
- Oracle Forms Development: Developed and maintained Oracle Forms applications with custom triggers, validations, and LOVs to support business requirements. Integrated Forms with backend PL/SQL packages and database objects for seamless transaction processing and data integrity. Handled debugging, performance tuning, and deployment across development and production environments.
- Requirement Analysis & Support: Worked closely with business users for requirement gathering, FS Documentation, technical implementation, and provided L2/L3 production support with robust exception handling and logging.
- Power BI Development: Designed and delivered 20+ interactive dashboards with advanced data modeling, custom DAX measures, RLS, and optimized visuals using Oracle and other enterprise data sources.
- Deployment & Automation: Managed Power BI Premium work spaces, scheduled refreshes, configured on-premises data gateways, and implemented Power Automate flows for near real-time data refresh and secure report distribution.

Wistron India Pvt. Ltd

- SQL & PL/SQL Development: Created and optimized SQL queries, PL/SQL procedures, triggers, and views using TOAD to enhance database performance and processing efficiency.
- Performance & Stability: Improved system efficiency through query tuning, performance optimization, and proactive issue resolution.
- Global Team Collaboration: Coordinated with global IT and business teams to support development activities and resolve critical production issues.
- Production Support: Provided ongoing L2/L3 application support, handled production incidents, and ensured system stability with minimal downtime.

MabSquare Software Technologies Pvt. Ltd

IT Software Trainee Sep 2019 - Sep 2020

Bengaluru, Karnataka

- Oracle Development: Developed small application modules and optimized SQL queries in Oracle to improve performance, functionality, and data accuracy.
- Application Maintenance: Maintained standalone applications, handled basic troubleshooting, and built customer order and inventory tracking systems.

PROJECTS:**1. TPPS – Toyota Production Planning System**

- Developed and optimized Oracle SQL/PLSQL procedures and Power BI dashboards to monitor production line performance, shift planning, OA%, TAKT time, and demand forecasting.
- Enabled monthly and 3-month advance production planning by integrating real-time warehouse and shipment data, improving production scheduling and decision-making.

2. BMS – Budget Management System

- Designed and implemented Oracle SQL/PLSQL solutions and Power BI dashboards to manage CAPEX, project-wise, and department-wise budgets.
- Delivered detailed cost tracking for materials, HR expenses, manufacturing spend, shipments, raw materials, and rework losses, enabling planned vs. actual budget analysis and effective cost control.

3. MES – Manufacturing Execution System

- Developed Oracle SQL/PLSQL procedures and Power BI dashboards to track material stock, assembly details, and BOM data.
- Enabled monitoring of planned vs. actual production, line-wise OA%, target achievement, and root-cause analysis of production losses.

4. Other Projects

Purchase Part System | General Part System | Invoice System

- Developed Power BI dashboards for procurement, part tracking, and invoice monitoring.
- Integrated data from Oracle databases and Microsoft Lists, created KPI'S using DAX, optimized data models, and published reports to Power BI Premium workspaces with scheduled refreshes and Power Automate integration.

Education:**Sri Jayachamarajendra Collage Of Engineering, Visvesvaraya Technological University**

Mysore, Karnataka

Bachelor of Engineer (B.E) - Computer Science & Engineering , CGPA: 7.28 Jan 2018

C.P.C (GOVT.) Polytechnic , Department Of Technical Education (DTE)

Mysore, Karnataka

Diploma - Computer Science & Engineering , 73% Jul 2014

Sri Mahadeswara High School , Karnataka Secondary Education Examination Board

CH Nagar, Karnataka

SSLC, 74.56% Apr 2007

Personal Information:

Name	: Manjunath M	Gender	: Male
Father Name	: Madaiah	Marital Status	: Single
Languages known	: English, Kannada, Tamil	Pin	: 571490
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