

Glenn Roberts III

**Database Architect | Full Stack Hybrid
DBA / Developer**

Punta Gorda, Florida | US Eastern Time

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PROFESSIONAL SUMMARY

Senior Oracle Database Architect and Full Stack Hybrid DBA/Developer with 30+ years of enterprise experience delivering mission-critical systems across healthcare, utilities, and supply chain environments. Provides architectural vision, hands-on implementation, OS-level administration, and performance stabilization for complex database-driven ecosystems. Track record of delivering initiatives on time and within budget by establishing clear technical direction, disciplined execution standards, and maintainable architectures that produce durable operational value.

SELECTED ENGAGEMENT OUTCOMES

- Delivered enterprise-scale implementations on schedule and within scope by defining and executing architectural strategy.
- Established integration and migration frameworks improving long-term maintainability and operational reliability.
- Resolved systemic performance bottlenecks restoring stability to mission-critical production systems.
- Designed durable Oracle-based solutions that continue to support core operational platforms in active use.

CORE COMPETENCIES

Oracle Database (7-23ai), SQL, PL/SQL, T-SQL, Performance Tuning (AWR, ASH, Execution Plans), RMAN Backup & Recovery, Oracle APEX (HTMLDB 1.x - 24.x), ORDS, mod_plsql, Tomcat, Apache, REST & SOAP Services, Oracle Transparent Gateways, Data Warehousing & ETL, ERP Migration (E-Business Suite, TECSYS), Linux Administration (Oracle Linux, RedHat, SUSE), Shell Scripting, Bash, Package Management, System Installation & Configuration, Java, JSP, JavaScript, Pro*C, PowerBuilder, Oracle Enterprise Manager, SQL Developer, TOAD, Data Modeler, Git-compatible workflows

PROFESSIONAL EXPERIENCE

DBA / Developer / Architect | Orameister.com | Remote | 02/2025 – Present

- Designed and deployed production-hardened Oracle environment with reverse proxy TLS architecture and automated certificate renewal.
- Configured Apache, ORDS, and Tomcat stack including OS-level package management and security updates.
- Implemented secure Oracle APEX applications modeling enterprise full-stack deployment patterns.
- Maintains independent Oracle infrastructure lab demonstrating enterprise-grade monitoring, backup, and reliability standards.

Database Architect | LeeSar Inc. | Fort Myers, FL | 10/2022 – 02/2025

- Defined and executed architectural strategy for core operational Oracle systems supporting healthcare supply chain workflows.
- Led ERP modernization initiatives delivered on schedule and within projected scope.
- Designed and implemented automated integrations across GHX, Vizient, TECSYS, and internal systems.
- Stabilized performance and reliability issues through structured diagnostics and tuning methodologies.
- Established architectural standards enabling predictable delivery and long-term maintainability.

Database Application Engineer III | LeeSar Inc. | Fort Myers, FL | 09/2011 – 10/2022

- Served as technical lead for major ERP data conversions and enterprise integrations.
- Designed OLTP, ETL, analytics, and reporting applications using Oracle and APEX.
- Configured Linux-based RMAN backup and recovery infrastructure ensuring production resilience.
- Performed advanced SQL optimization, indexing strategies, and execution plan tuning.
- Collaborated with vendors ensuring architectural alignment and cost-effective execution.

Oracle Database Administrator / Developer / Senior Business Analyst | Lee County Electric Cooperative | Fort Myers, FL | 01/1998 – 08/2011

- Led Oracle E-Business Suite upgrades and RDBMS migrations delivered within planned timelines.
- Directed enterprise data warehouse design and legacy-to-Oracle system conversions.
- Installed, configured, and upgraded Oracle Enterprise Server across OpenVMS, Unix, Linux, and Windows environments.
- Established enterprise standards for security, performance tuning, and development practices.

Applications Analyst | Sony Corporation | Fort Myers, FL | 08/1996 – 12/1997

- Developed PowerBuilder and SQL-based client/server applications supporting nationwide service operations.
- Automated dispatch and synchronization workflows integrating multiple enterprise systems.

Senior Programmer / Analyst | Lee County Electric Cooperative | North Fort Myers, FL | 08/1987 – 08/1996

- Designed and developed enterprise customer service and financial management systems.
- Led modernization initiatives converting legacy systems to integrated enterprise platforms.
- Developed high-volume batch processing solutions supporting billing and vendor integrations.

OTHER EXPERIENCE

Programmer/Analyst/Consultant | Shoal Marine | Punta Gorda, FL

- Designed and developed inventory management, invoicing, and work order system using Borland Paradox.
- Provided training and ongoing application support for marine service operations.

Programmer – Research Development Acquisition Information Systems Agency (U.S. Army)

- Developed COBOL programs supporting budgeting modernization initiatives; held Top Secret Clearance.

Programmer/Analyst – Scotty’s Corporation

- Led warehouse communication system redesign and improved batch processing efficiency.

Contract Programmer/Analyst – ComputerPeople

- Developed telemarketing system managing high-volume sales accounting operations.

EDUCATION & CERTIFICATIONS

B.S., Computer Science – Virginia Polytechnic Institute & State University (Virginia Tech)

Oracle Certified Professional (OCP) – Database Administrator & Application Developer