

ROBIN FINGERSON
SR. ORACLE APPLICATION DEVELOPER | SR. ORACLE DATABASE DESIGNER

fingersonr@gmail.com | 303-828-3792 | Denver, CO | <https://www.linkedin.com/in/robin-fingerson>

Twenty-two years' experience as an expert in Oracle design, development, and administration. Full life-cycle development experience with comprehensive knowledge of the Oracle development architecture, toolsets, modeling and design of Oracle databases. Expert APEX, Forms, Reports, PL/SQL, application development and tuning skills. Advanced skills in Oracle database administration for project teams, process design, project estimation and refactoring. Extensive team and client management, and successful project implementations in a variety of industries.

TECHNICAL SKILLS

Oracle Database V6-12c | Apex | Oracle Forms | Oracle Reports | PL/SQL | SQL | SQL*Plus
Discoverer | Oracle Bi | OAS | IAS | Warehouse Builder | Database Design | UI Design | Performance
Tuning | ETL | SQL*Developer | Toad | SQL*Server12 | XML | HTML5 | CSS3 | JavaScript
Qvcs/Pvcs | Agile/Rally Project Management | Business Requirements Analysis

KEY EXPERIENCE

Application Architect, Healthcare Services, Inc. (acquired Scripnet, Inc. in 2013) (2012-2016)

Primary Oracle resource for an enterprise-wide pharmacy management solution, with new APEX development and ongoing support and enhancements of legacy Oracle Forms and Reports and PL/SQL.

- Built a user-configurable reporting system for internal and external clients, increasing efficiency 200% over existing manual processes.
- Designed and built APEX interface for posting payments, reducing posting time to 2 hours.
- Redesigned billing processes for increased accuracy and speed, recovered \$600K unbilled revenue.
- Migrated 42 clients and 60 groups to HSI/Optum systems as part of a clean system shutdown, including converting all data, processing rules, and jobs from Oracle to SQL*Server/Java.
- Redesigned, refactored, and upgraded all internal Oracle systems.

Sr. Technical Consultant, Rolta TUSC, Inc. (acquired TUSC, Inc. in 2008) (1998 – 2012)

Expert Oracle toolset and database solutions provider for clients across multiple industries. Database design, application development, testing, and implementation. Major projects include:

SCRIPNET, INC (Las Vegas, NV):

- Re-engineered legacy system code and structure for performance, accuracy, security, and expansion
- Automated Prior Authorizations and eliminated error-prone manual email and spreadsheets.
- Managed Agile project framework for internal teams.

VERIO, INC (Denver, CO):

- Designed, sourced data and built ETL processes and validation from all internal systems for a data warehouse solution, consolidating all reporting across the enterprise.
- Mentored internal IT team on data warehousing, Discoverer toolset, and 10gAS implementation.

AVERT, INC (Fort Collins, CO):

- Converted an order processing system for high-volume background check and employment services from PL/SQL and HTML to Java, JSPs, and JDBC connection pooling for increased performance and stability.
- Designed user-customizable front-end data entry pages and “wizards” to facilitate order entry.

AOPA MPP / AOPA (Frederick, MD):

- Enhanced enterprise-wide legacy Forms application to market, support, and track a new Medical services offering.
- Complete database redesign and conversion from third-party call-center tools, with development of application in Forms, APEX, and PL/SQL to meet regulatory requirements.
- Re-factored application code into server-side packages for increased performance and error handling.

SUN MICROSYSTEMS (Broomfield, CO):

- Developed business requirements for enterprise-wide entitlement system, consolidated location-specific functionality in a world-wide support system, replacing five internal support applications.
- Led future-state process design and requirements development with an international team.

CORPORATE EXPRESS (Broomfield, CO):

- Oracle expert in a performance tuning “fire-team” for high-volume OLTP (PRO*C, PL/SQL, Tuxedo) system resulting in sub-second file processing.

NEWMONT MINING (Elko, NV)

- Migrated and updated a large local Forms application to a remote hosting facility using Citrix.
- Configured Oracle Names server and VPD for production databases at multiple worldwide sites.
- Specified, designed, developed, and implemented real-time calculation models to track mine performance metrics for improved financial and business decision-making.

RESORT COMPUTER, INC (Denver, CO)

- Consolidated 1100 libraries and stored procedures and tuned 300 forms and reports as part of a company-wide upgrade to the current Oracle versions.
- Wrote and implemented company-wide development and coding standards.

Miscellaneous:

- Instructor for Forms, Reports, DBA, Discoverer, APEX, Performance Tuning, PLSQL, SQL.
- Author of TUSC PL/SQL and Forms Development Standards. Contributing author, Oracle Application Server 10g (Oracle Press).

Technical Consultant, Miaco Corp.

(1994 – 1998)

EDUCATION

Regis University, Ongoing professional development

University of Minnesota, 1985-1989