



## BEVERLY BAKER CONSULTING, INC

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### BEVERLY J. BAKER, PRESIDENT

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Results-driven Senior Database Administrator, Senior Middle Tier Architect and Certified Senior Oracle Instructor with exceptional expertise in database design and analysis. Track record of achievement in data migration, upgrades, and version-specific performance tuning. Strong leadership and project management experience coupled with strong organization and prioritization skills. Insatiable thirst to champion solutions to the unknown. Proven performance in successfully meeting deadlines and reaching target goals.

#### AREAS OF EXPERTISE:

- Lead consultant on Weblogic Server / SOA
- Oracle Database administration: installation, migration, configuration and maintenance
- Backup and Recovery strategies with and without RMAN, Data Guard, Replication
- Portal Architect / Administration / Development
- Real Application Clusters (RAC)
- Oracle Discoverer Implementation and Report Development
- Performance Tuning – Database, SQL, PL/SQL and Application
- Lead Technical Writer

#### AWARDS:

- 2012, Best of San Diego, Computer Related Consulting
- 2010, USMC Certificate of Commendation
- 2009, Best of San Diego, Computer Related Consulting
- 2006, USMC Support Award

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#### TECHNICAL PROFICIENCIES

Certifications: OCP – DBA, Certified Crystal Report Consultant, Oracle Certified Senior Instructor  
Platforms: Windows 2008 / 2003 / 2000, Linux RedHat, AIX, Sun Solaris / Sun Cluster 3.2, VMS  
Databases: Oracle v. 7.5/8/8i/ 9i/10g/11g , SQL Server 7 / 2000, MS Access, Lotus Notes  
Tools: SOA Suite, WLS 12c / 11, Application Server 9i / 10g, Oracle Portal 9i / 10g, Oracle Reports 9i / 10g, Oracle Discoverer 3.1 / 4.0 / 9i / 10g, OCS 10g, Discoverer 9i / 10g / OLAP, Crystal Reports 9.0, TOAD, OEM, Vi, HTML DB/APEX  
Languages: SQL, PL/SQL, ASP, Javascript, Java

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#### PROFESSIONAL EXPERIENCE

BEVERLY BAKER CONSULTING, INC

4/2005 - Present

Launched grassroots startup of independent Oracle consulting firm. Provide consulting, mentorship, and training to clients. **Key projects include:**

- Global Data Exchange, Columbia, MO 04/2013 – Present. Performed data center

migration for all WLS and SOA installations. Responsible for designing and implementing the QA and production builds according to Oracle's best practice and industry standards. Windows 2008 Server, WLS 11g, Custom Webcenter Portal, SOA.

- USMC, AC/S Logistics, Camp Pendleton, CA 05/2007 - Present. Full system support for national logistics supply system for all transportation, supply and service needs for bases in both the Eastern and Western region: server, database, application, network. Created and maintain a base-wide move system to track housing moves and payment/funding. Working on a custom document library for FOUO documents within the AC/S Logistic division. Windows 2008 Server, Weblogic Server 11, APEX, OCS and OID.
- INTUIT, San Diego, CA 7/2007 – Present. Performance tuning of large BLOB inserts against an OLTP database. Provided insight on RAC, O/S configuration, JBOSS configuration and database settings to provide a streamlined, efficient bulk load process. Actively working with client to meet the performance goals, to date achieving more than double the throughput to the system.
- USMC, AC/S Logistics, Camp Pendleton, CA 05/2007 - Present. Preparing servers to migrate from the legacy domain to the NMCI network. Upgrade includes: upgrading the server hardware and operating systems. Migrating both the infrastructure and middle-tier portal servers and preparing the servers for a full system IP switch. Windows 2003 Server, Oracle App Server 10g, APEX, OCS and OID.
- AMYLIN, San Diego, CA 07/2007. Guided the installation and configuration of a two-node SOA suite cluster. Assisted with all facets of the SOA suite including JDeveloper and pertinent extensions, administration, backup and recovery, database settings and tuning of the system.
- KOFAX, Irvine, CA 12/2007. Installed and configured a scalable, flexible high-availability environment for the Quality Assurance department. The environment will be the basis for testing and certifying their software on Oracle's single-instance and RAC databases. Implemented Sun Cluster 3.2 on Solaris 10, Oracle Clusterware and Oracle RAC. Created test scenarios to simulate database failover. Provided additional support for VM installations and application specific setup on Oracle.
- USMC, AC/S Logistics, Camp Pendleton, CA 09/2006 – 10/2007. Architected and developed a region-wide logistics portal for all transportation, supply and service needs for the Western Region. Responsible for system analysis including Sharepoint server analysis, system architecture, installation, design, development and application migration for over 350 logistic applications. Implemented keyless SSL access utilizing DoD's CAC authentication. Implemented Oracle Application Server 10g, Oracle Collaboration Suite, APEX, SSL, and real-time CAC authorization utilizing Oracle's Identity Management and OID.
- NORTHROP GRUMMAN San Diego, CA 03/09/2007-06/22/2007 Short term contract. Member of the San Diego County ERP migration team. Brought in as part of a core team of high-level tech experts created to meet a critical deadline. Duties Included: Creating and maintaining standby databases to facilitate the data transfer, Performance Tuning the database and application, Troubleshooting the Kronos application issues in the new network, Key player in the overnight migration of data, Managing the test users for the County as they performed their UAT testing, Building a new test and development environment, Supporting the operations team during the transition from old to new, Providing full system documentation for the client (created from scratch), Production level Support and supporting the ImageNet upgrade to XenDocs. Database versions: 8i (8.1.7.4), 9i (9.2), and 10g (10.2). Applications: Oracle Financials (v 11.5.7), Peoplesoft, Kronos. Operating System - Solaris 9, Windows 2000/XP
- USMC CMSC, Camp Pendleton, CA 4/2006 – 9/2006. Implemented enhanced security model for Real Time Inventory (RTI) system. Built user-based auditing, role based security and Fine-Grained Access Control (FGAC). Helped establish SSL connections via Oracle Wallet Manager on AS10g. Installed patches in 9i and 10g databases.

- Recommended application and database level tuning and enhancements. Provided thorough documentation on all database account security for SSAA document.
- LAUSD, Los Angeles, CA 2/2006 – 4/2006: Contracted as an Application Server Administrator. Responsible for helping maintain over 80 application servers from version 9.2.0.3 to 10.2.1.0. Client ran Oracle Business Intelligence (Discoverer, Reports and Express) as well as Portal and OC4J. Guided portal migration from 9.2.0.3 to 10.2.1.0.
  - NAVAL FACILITIES ENGINEERING COMMAND (NAVFAC), Port Hueneme, CA, 6/2005 – 10/2005: Contracted as portal development expert to provide company with development solutions for military site using Oracle Portal and Oracle HTMLDB applications. Liaised between portal developers and command personnel. Worked in conjunction with developers in using technology to meet requirements of each command. Delivered software presentations and contributed technological expertise to Web team and high-level command leaders to develop expectations and facilitate more efficient development. Created several key Web tools requiring higher skill level than the development team could effectively design. Developed package to clean up OID groups prior to reworking security for NAVFAC Web site. Designed a command-level document library customizable at user level for quick access to documents. Facilitated training seminar on HTMLDB for NAVFAC Developers' Conference.
  - RX PRESCRIPTION SOLUTIONS, Carlsbad, CA, 6/2005 – 10/2005: Worked in conjunction with development staff to create stored procedures for a national pharmacy benefit management company. Designed and implemented Oracle schema for dashboard reporting. Acted as database administrator throughout initial stage of Oracle migration, while guiding management team in hiring full-time database administrator. Advised project manager on future technical design for Oracle data migration.
  - SUNSET DESIGN, Santa Clarita, CA, 5/2005 – Present: Serve as on-call expert for all Oracle design and development for a creator of Web sites and online automation applications. Represent company onsite at Naval Facilities Engineering Command. Assist company in converting ASP pages to Oracle Portal, including installation and configuration of Oracle. Utilize Oracle Migration Workbench to migrate SQL Server databases into Oracle databases
  - EXEVISION, Salt Lake City, UT, 4/2005 – Present: Hired to provide senior-level Oracle instruction, covering technical training courses in all areas of Oracle software, including database PL/SQL development and development tools.
  - UTAH STATE UNIVERSITY, Logan, UT, 10/2005: Provided week-long knowledge transfer and training to Oracle Database Team in a university environment. Configured Oracle Enterprise Manager. Enhanced and solidified backup and recover strategy and disaster recovery plan. Set up Data Guard environment on database. Installed and configured 10g Application Server and Business Intelligence 10g. Fielded questions from Data Warehouse team on configuration and performance issues. Provided analysis of overall event and team to ERP project manager setting forth strengths and weaknesses of team and environment.

## QUILOGY

10/2000 – 04/2005

### **Senior Consultant** – San Diego, CA (2003 – 2005)

Played a vital role in providing technical solutions to meet the needs of clients for national premier professional services firm and acclaimed leader in innovative application of emerging technologies. Consulted with clients to identify their unique needs and provide technical guidance throughout implementation. Served as technical specialist during client meetings to deliver company's mission and present diverse solutions to meet client needs and respond to their questions. Used Oracle's extensive product base to provide clients with state-of-the-art technology solutions. Participated as technical mentor during knowledge transfer stage of project, ensuring that client could support completed implementation.

### **Key Achievements:**

- Directed Oracle9i R2 enterprise database installation and Real Applications Clusters configuration on VMS for mail-order pharmaceutical company. Designed successful proof-of-concept production system that led to full system migration to Oracle9i R2. Supported and maintained the development, test, and production environments.
- Served as lead consultant on complete Oracle9iAS R2 installation encompassing software installation and upgrades, configuration, and Discoverer / Oracle reports developments. Directed a team of 3 – 5 technology professionals. Maintained key responsibility for installing and configuring Application Server and setting up SSO and OID. Formulated a process for report development / approval and trained existing staff on new technology. Participated on basic portal design.
- Won multiple Quilogy Pacesetter Awards, including Top Ten Pacesetters and Pacesetters Sprint Club.

#### **Senior Oracle Instructor – San Diego, CA (2003 – 2005)**

As an authorized Oracle representative, led approved certified education classes in all language and database courses in both public and private classroom environments with up to 24 participants. Supervised, guided, and mentored junior instructors, ensuring their readiness for certification to teach specific courses. Maintained hardware, software, and configurations for training environment.

#### **Key Achievements:**

- Presented dynamic instructional programs and forged relationships with students that led to new business for Quilogy.
- Received Oracle Education Quality Award for achieving high customer satisfaction approval and utilization.
- Created and delivered custom OracleAS 10g Portal course, a five-day program focused on PL/SQL and Oracle Portal enhancement using PL/SQL and HTML DB.

#### **Consultant – Nashville, TN (2000 - 2003)**

Collaborated with existing clients to maintain and enhance Oracle environments.

- Worked as lead technical writer for custom PL/SQL courseware including content, demonstrations, code examples, and practice questions.
- Performed Crystal Enterprise installation and Report design.

#### **Oracle Instructor – Nashville, TN (2000-2003)**

Provided quality education for Oracle Corporation that was conducive to generating new business. Carried out certified educational programs for Oracle technologies in both private and public environments across the country. Maintained technical classroom environments. Implemented improvements to setup processes and configuration, saving company an average of 15 hours per week in classroom prep time.

- Received Oracle Education Quality Award on more than 10 occasions for achieving high customer satisfaction approval and utilization.
- Highest utilized instructor in 2002 and first half of 2003.

## **EDUCATION AND TRAINING**

### **AB Degree in Psychology – University of Chicago, Chicago, IL**

Women in Science Scholarship ~ Dean's List ~ Gilbert and Sullivan Company of Chicago Market Research Internship Winner ~ President of Volleyball Club ~ Business Manager of MaJ'N Acapella Ensemble

**Professional Development:**

Quilogy TTT Course ~ Quilogy Advanced TTT Course ~ Power of Six Training