



SQL Server 2005

## James L. Colestock

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### Summary of Qualifications

- Over a decade of progressively more challenging experience within the field of Information Technology as a Database Administrator, Developer, and Architect
- Technology-savvy self-starter adept at leveraging disparate IT products in order to deliver solid business solutions
- Oracle Certified Database Administrator (OCP) with experience implementing and managing Enterprise-level Oracle solutions, such as: RAC, Grid Control, Data Guard, and Streams

### Technical Expertise

Database Administration: Oracle 8i-11gR2, SQL Server 7-2008, MySQL 3.X-5.X, Access, PostgreSQL

Platforms: Linux, Solaris, Windows NT-Server 2008, HP-UX, AIX

High-Availability: Real Application Clusters (RAC) 9i-11g, Data Guard, Oracle Streams, HP ServiceGuard, Veritas Cluster Server, Oracle Failsafe

Enterprise Database Tools: Oracle Designer, CA ERWin, OEM/EM Grid Control (Enterprise Manager), Toad & Quest Central, Veritas i3, Oracle Warehouse Builder (OWB)

Application Servers: OAS 4.X.X, 9iAS, OAS 10g, Apache/Tomcat/JBoss/Resin, IIS, Zend LAMP

Application Systems: Oracle Applications 10.7-11i, SCT Banner, Siebel

Programming: PL/SQL, PHP, Java/J2EE, JavaScript/AJAX, Perl, bash, ksh, C

### Education

- **B.S. in Business Administration**, Indiana University (IPFW), 1994-1999 (3.6 GPA)
- **Database Systems Certificate Coursework**, Purdue University (IPFW), 1999-2000 (3.5 GPA)

### Certifications

- Oracle Certified Professional (OCP) Database Administrator - 8i, 9i, 10g, 11g
- MySQL AB Certified Database Administrator 5.0 (CMDDBA)
- Microsoft Certified Technical Specialist (MCTS) – SQL Server 2005

### Community Involvement

- Junior Achievement – Success Skills Program
- Habitat for Humanity / St. Bernard Project – New Orleans, LA

## Professional Experience

TRUEFFECT, Broomfield, CO

**Oracle Database Consultant (Contract)**  
**Database Administrator/Data Architect**

11/08 – 10/10  
10/10 – 12/11

- Provide comprehensive consulting and support, focusing on scaling and evolving “back-end” services of client’s online ad serving product
- Design, install, patch, upgrade and tune multi-terabyte database infrastructure using: 10g; 11g; ASM; Grid Control (OEM); SQL Server 2008
- Design, code, and implement large-scale, multi-threaded solutions for: Data Warehouse ETL, Flat File/Log/XML processing, and Reporting using: PL/SQL; Java (Ant, Axis, JavaMail, log4j, SAX, JDBC); Perl and C
- Create and maintain enterprise backup and recovery plan using: RMAN & NetBackup
- In charge of migrating entire database infrastructure from 10.2.0.x to 11.2.0.x
- Provide 24X7 support for Oracle/SQL database infrastructure
- Create and maintain internal applications/dashboards using: PHP; AJAX; Zend LAMP; open-source APIs: FusionCharts, jgGrid, Flot

COMCAST CABLE/IDEA INTEGRATION, Greenwood Village, CO  
**Sr. Oracle Consultant (Contract)**

11/07 – 12/07

- Served as a short-term contract DBA to internal billing organization
- Led initiative to improve multi-terabyte Operational Data Store and Data Warehouse performance; primary point-of-contact for design and Oracle Warehouse Builder (OWB) issues
- Provided 24X7 support for Oracle database infrastructure

NORDSTROM, Seattle, WA

**Oracle Database Administrator**

12/06 – 06/07

- Served as primary Oracle DBA for mission-critical OLTP and OLAP databases, responsible for 40+ databases (500GB to 4TB+)
- Implemented the following Oracle solutions: Grid Control; Streams; Physical & Logical Standbys (Data Guard); Oracle Warehouse Builder
- Performed 50+ database and application upgrades (9i -> 10g)
- Provided 24X7 support for Oracle database infrastructure, including bi-annual Disaster Recovery exercises

THE BOEING COMPANY/CDI, Seattle, WA

**Oracle Database Consultant (Contract)**

12/04 – 06/06

- Served as an internal Oracle consultant to a large Oracle DBA team (250+ members)
- Provided 24X7 support for Oracle databases on a variety of platforms; responsible for 50+ databases, including RAC
- Implemented the following Oracle solutions: RAC; Grid Control; Streams; Physical & Logical Standbys
- Performed 70+ database and application upgrades (9i -> 10g)

## Professional Experience

FUTURE LOGISTICS, Portland, OR

09/04 – 10/04

**Oracle Database Consultant (Contract)**

- Performed statement of work for small trucking company on an independent basis
- Instituted a comprehensive backup and recovery plan for client's Oracle 9i databases on WIN2K using RMAN
- Provided detailed instructions and trained operations personnel on how to recover/restore Oracle databases

IOVATION, Portland, OR

11/03 – 09/04

**Oracle Database Consultant (Contract)**

- Served as an independent Oracle consultant responsible for migrating the company's database infrastructure from MySQL to Oracle
- Implemented the following as part of the solution: a 4-node, Oracle 9i RAC (Real Application Clusters) Database; Oracle Enterprise Manager; Oracle Designer
- Performed all physical and logical data-modeling, coding, and business analysis required to migrate client data
- Provided documentation and training, including comprehensive backup and recovery plan

MENTOR GRAPHICS/VOLT, Wilsonville, OR

**Database Consultant (Contract)**

06/03 – 08/03

PORTLAND STATE UNIVERSITY, Portland, OR

**Oracle DBA/Developer III**

06/02 – 06/03

TRM CORPORATION, Portland, OR

**Oracle DBA/Developer III**

12/01 – 06/02

AVOLO.COM, Seattle, WA

**Oracle DBA/Developer**

11/00 – 05/01

PREMIER LEASE & LOAN SERVICES, Bellevue, WA

**Oracle Business Analyst**

07/00 – 10/00

LOCKHEED MARTIN, Fort Wayne, IN

**Cost Analyst**

08/97 – 07/00