

Senior Database Administrator Senior Database Administrator Senior Database Administrator - General Motors Financial Keller, TX Work Experience Senior Database Administrator General Motors Financial March 2015 to Present Introduced, planned and implemented conversion to RMAN backups. Introduced, planned and implemented 2 and 3 node RAC configurations on AIX and Linux. Introduced, planned and implemented Exadata system. Implemented new real time database monitoring and alerting across the environment. Planned and implemented conversion to Dataguard and active Dataguard for reporting. Planned and Implemented OEM into the environment for management, maintenance and monitoring. Introduced numerous database enhancements to environment: bigfiles, system partitions, ASM, TDE Planned and implemented database upgrades 11.2 to 12.2 Architected and implemented advanced, strategic database management systems. Mentored, coached and assisted other DBA's in the group. Consulted and advised management on database enhancements and process improvements. Senior Database Administrator Epsilon, LLC October 2007 to February 2015 Planned and implemented database upgrades 9i to 10G, 10.1 to 10.2 and 11.1 to 11.2 Planned and implemented database migration of 2TB database from SUN 9.2 to AIX 11g. Maintained/Tested backup and recovery procedures using RMAN, disaster recovery testing. Implemented real time database monitoring and alerts. Monitored and tuned Oracle databases. Design & implementation of schema/packages/procedure changes. Developed and implemented complex data models and logical database designs. Designed & implemented ETL scripts. SQL and database performance monitoring and tuning. Production support of multi-terabyte RAC and standalone databases. Senior Database Administrator Brierley & Partners April 2006 to September 2007 Database architect & management, including design/build of databases, schemas, tablespaces and datafiles. Planned and implemented database upgrades 9i to 10g Monitor & Tune database performance. Migrated 10g database from Linux/cooked filesystem to Solaris 10G/ASM. Implemented database backup and recovery strategies to rapidly recover data using RMAN and database exports. Implemented physical/logical standby databases utilizing Oracle DataGuard. Senior Database Administrator Fidelity Investments March 2000 to April 2006 Acted as a DBA for

over 70 databases, sized from 5GB to 1.5TB. Planned and implemented database upgrades, 8i to 9i and 9i to 10g. Managed and implemented a database consolidation project, reducing over 30 databases into a single Linux RAC database. Database management, including design/build of databases, schemas, tablespaces and datafiles. Designed and implemented custom application to track server information, including operating system information, hardware, applications, databases and business contacts. Worked closely with Oracle support and BDE for bug fixes and troubleshoot database issues. Planned database re-organizations to increase database performance. Enhanced and maintained database recovery strategies for on-site and off-site recoverability, including tape based, DataGuard and Streams. Implemented database backup and recovery strategies to rapidly recover data using RMAN and database exports. Designed and implemented enterprise wide conversion procedure to convert from raw to JFS/UFS filesystems with a very limited outage of production databases. Designed and implemented 9i RAC databases on Linux and Solaris platforms. Performed quarterly disaster recovery (DR) test utilizing tape based and DataGuard methodology. Monitored and tuned Oracle databases. Backup Administrator Fidelity Investments October 1996 to March 2000 Team leader for group of three, mentored and supervised junior team members. Responsible for filesystem, database and archive logs backups of over 10TB nightly across three data centers. Architected and designed "bullet proofing" procedures to insure backup integrity. Performed disaster recovery tests of databases and application filesystems quarterly. Implemented monitoring and verification procedures to track success/failed backups. Received President's Award for designing and implementing an archive log backup reduction plan. Created custom reports to track tape vaulting, backup statistics and failures. Experienced with Storage Tek tape silos and software (ACSL) Texas Instruments September 1995 to October 1996 Unix Change Management, September 1995 - October 1996 Designed and implemented a change management configuration database. Managed and installed various applications (SAP, Spectrum, Oracle and Operating Systems) on multiple hardware platforms (SUN, HP, and IBM). Setup models and prototypes within Spectrum. Developed and implemented HTML programs. Installed and configured Solaris and AIX operating systems.

Performed OS upgrades, kernel tuning and other typical system administrator functions. System Analyst Zadall Systems Group June 1993 to September 1995 System administrator on SCO, AIX, NCR and Solaris platforms. Provided technical training to large accounts. Responsible for solving customer's technical problems and integrating Zadall applications into a variety of UNIX systems; traveled to, and worked closely with large accounts to resolve technical issues. Wrote communications utility to distribute and apply software updates to customer base. Designed and coded "C" programs and extensive shell scripting. Installed, configured and maintained AIX, SCO, NCR and Solaris operating systems. Installed and configured company wide DNS and email server. Programmer/System Administrator Tandy Corporation December 1991 to June 1993 System administrator for numerous SCO and DEC Ultrix systems. Coded, Installed and maintained numerous "C" applications. Trouble shoot hardware and software problems in Tandy manufacturing plants. Designed and coded applications for payroll, timesheet, symbol scanners and numerous utilities. Education Certification Southern Methodist University March 2000 Bachelor of Science in Computer Science University of Kentucky - Major, KY May 1991 Additional Information Oracle RAC, Data Guard and Streams Implementations. Oracle7, 8, 8i, 9i, 10g, 11g, 12.1 and 12.2 database administration and management. SQL*Plus, SQL and PL/SQL programming and development, including packages, stored procedures and triggers. UNIX Systems (HP, SUN, AIX, LINUX) administration. Accustomed to working on mission critical, high availability (HA) systems in a 7x24 organization. Strong knowledge of UNIX shell scripting and structured programming. Six Sigma Green Belt

Name: Brett Ryan

Email: andrea89@example.net

Phone: 319.595.5329