

REBECCA FANESTIEL, MCITP

Microsoft certified database administrator with experience in database and report development in manufacturing, government, and hospital environments.

ESP SOLUTIONS GROUP, AUSTIN TX

Database Analyst

December 2013 – Present

SQL development including triggers and views
SSRS development for DataSpecs and ES3 applications

CLOCKWORK SOLUTIONS, AUSTIN, TX

Database Analyst

February 2008 – November 2013

Designed database for online analysis application.
Developed SSIS packages to populate the analysis database.
Developed SQL scripts to load data into Redshift, PostgreSQL and MySQL databases.
Optimized queries used in JasperReports for performance improvement.
Loaded data into SAP Hana databases for analysis
Managed multiple server Windows environment.
Managed Amazon EC2/Redshift/RDS development environment.

KERSHNER TRADING GROUP, AUSTIN, TX

Database Administrator - Contract

September 2007 – January 2008

Managed database administration, maintenance and recovery in a distributed day trading environment.
Setup and monitored transactional replication to the disaster recovery servers.
Developed stored procedures and SSIS packages to compare and repair data between distributed servers not using replication.
Developed disk space monitoring scripts to notify administrators when disk space dropped below a specified percentage.

CELERITY INC., AUSTIN, TX

Database Administrator - Contract

July 2006 – September 2007

Developed Purchase Price Variation (PPV) Access application for the Supply Chain Management department
Developed programs to automatically email users with purchases over foundation cost.
Developed an Access database to compare Bill of Materials from the customer's web site and Celerity's Oracle Applications database.
Provided day to day data support for the Supply Chain Management department

AMPLIFIER.COM, AUSTIN, TX

Database Administrator

May 2005 – June 2006

Managed database administration and recovery in a 24x7-online environment.
Designed and programmed SSRS based reports for internal and external clients.
Developed DTS packages and stored procedures to facilitate reporting from multiple data sources.
Created a set of billing procedures and reports for invoicing external clients.
Developed stored procedures to notify end customers and external clients of inventory and order issues.
Designed database schemas for various internal projects.

LAстра AMERICA CORPORATION, JACKSONVILLE, TX

Programmer/Analyst

April 1998 – May 2005

Managed network and database administration and recovery in a 24x7-manufacturing environment.
Migrated 100+ users from existing NT 4.0 domain on failing hardware to Server 2000 domain on new hardware.
Installed and maintained end user hardware and software.
Designed and programmed Visual Basic/SQL Server based programs for production line data collection.

Developed ABAP and Visual Basic programs to transfer data from SAP into SQL Server for use on the production lines.

Created management reports in Visual Basic, Microsoft Access and Crystal Reports.

Maintained Lotus Notes 4.6 email system.

Created management reports in Microsoft Access and Meditech NPR.

GOOD SHEPHERD MEDICAL CENTER, LONGVIEW, TX

Systems Analyst III

January 1995 – April 1998

Managed administration and backup of Shams Galaxy data warehouse in SQL Server.

Developed Microsoft Access/SQL Server applications for hospital fund-raising and case management.

THOMAS-CONRAD CORPORATION, AUSTIN, TX

Database Administrator

April 1994 – January 1995

Managed database administration in a 24x5-manufacturing environment.

Performed tuning of scripts in SQL*Plus for the Oracle databases and applications.

Designed source control procedures and utilities for Oracle applications.

TEXAS DEPARTMENT OF INSURANCE, AUSTIN, TX

Database Administrator II

August 1992 – April 1994

Programmer Analyst I

January 1991 – August 1992

Installed and maintained Oracle database software on VM, DOS and OS/2 platforms.

Instituted Oracle design standards and design and implementation review guidelines.

Reviewed all Oracle applications during design and implementation phases for adherence to design standards.

Developed source control procedures and utilities for Oracle applications.

Programmed SQL*Plus/REXX scripts to perform tuning of Oracle databases and applications.

Analyzed and programmed mainframe and PC based applications using development and CASE tools.

Education and credentials:

Certifications:

Network +

Security +

Microsoft Certified Information Technology Professional – SQL Server 2005, 2008

Microsoft Certified Systems Engineer 2000

Microsoft Certified Systems Administrator 2000

College:

AAS, Texas State Technical Institute , Computer Science, GPA 3.9

BS, Sam Houston State University, Criminal Justice, GPA 3.8

AAS, McLennan Community college, Law Enforcement, GPA 3.6

Database administration experience in:

Microsoft SQL Server 2012 – 2 Years

Microsoft SQL Server 2008 – 4 Years

Microsoft SQL Server 2005 – 2 Years

Microsoft SQL Server 2000 – 4 Years

Microsoft SQL Server 6.5 – 10 Years

Oracle Versions 6.0 and 7.0 – 4 Years

Programming experience in:

SQL – 21 Years

Reporting Services 2000 / 2005 – 2 Years

Crystal Reports 10.0 – 7 Years

Microsoft Access – 17 Years