Database Engineer I

ROBERT SMITH

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Objective

Designing normalized relational databases including Tables Indexes (clustered, non-clustered, filtered) Constraints (primary key, unique, foreign key, check, default) Computed columns Physical Data modeling (prefer Power Designer) Service Broker and asynchronous tSQL development.

Skills

SQL, C#, DL/I.

Work Experience

Database Engineer I

ABC Corporation - July 2013 – November 2015

- Dematic is a logistics company that designs, develops, builds and installs systems for distribution centers.
- Redesigned the application database installer scripts for DIQ.
- Wrote the SQL2014 installation manual for DIT.
- Developed an interface allowing SQL server to send messages to ActiveMQ using stored procedures, functions, triggers, SQLCLR procedure Service Broker and a Windows Service.
- Developed an application to migrate the results of an MS SQL query to a MONGODB database.
- Developed queries for reporting from a Jira database Developed queries for reporting from a QMETRY database.
- Developed an analytics data warehouse for planning and consolidation.

Database Engineer

Cycorp, Inc. - 2009 – 2013

- Rewrote and optimized queries for both speed and accuracy.
- Normalized the database.
- Techniques included ETL and writing functions to capture and log data mistakes.
- Helped coworkers rewrite and optimized queries and functions, using alternative query plans and data structures.
- Helped decide on alternate approaches, and explained the trade offs inherent to each approach.
- Examples include partitioning strategies and whether or not to use materialized views.
- Skills Used PostgreSQL; Database Design; PL/pgSQL.

Education

Bachelor of Science - (Michigan State University - East Lansing, MI)

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