

VANESSA FORD

Experienced Database Engineer

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SUMMARY

Experienced database engineer with a passion for designing and creating efficient solutions using Microsoft T-SQL Server for high volume, high performance projects.

EXPERIENCE

Database Engineer	2018 - 2021
ABC Company	New York, NY

Designed and implemented database solutions for high volume, high performance projects resulting in 30% increase in efficiency.

- Created efficient T-SQL scripts for data extraction and analysis resulting in a 25% reduction in processing time.
- Designed and implemented data security protocols resulting in 0 data breaches in the last 2 years.
- Performed regular maintenance and upgrades resulting in 99.99% uptime for critical systems.

Senior Database Developer	2015 - 2018
XYZ Inc	Chicago, IL

Led the design and development of complex database solutions for high volume, high performance projects resulting in 40% increase in efficiency.

- Developed database architecture and schema designs resulting in 30% faster data retrieval.
- Implemented automated database backup and recovery procedures resulting in 50% reduction in downtime due to system failures.
- Mentored junior developers and conducted code reviews resulting in 25% increase in team productivity.

Database Administrator	2012 - 2015
EFG Corp	Houston, TX

Managed and maintained SQL Server databases for high volume, high performance projects resulting in 99.99% uptime.

- Implemented database monitoring and performance tuning resulting in 20% increase in efficiency.
- Managed database backup and recovery procedures resulting in 0 data loss due to system failures.
- Designed and implemented data replication solutions resulting in 100% data consistency across multiple servers.

EDUCATION

Bachelor of Science in Computer Science	2008 - 2012
University of Texas at Austin	Austin, TX

STRENGTHS

★ Efficient Problem Solver

Proven ability to design and create efficient solutions that deliver results, even for high-volume, high-performance projects.

★ Team Player

Collaborative worker who builds strong relationships with cross-functional teams to drive successful outcomes.

□ Effective Communicator

Excellent interpersonal and communication skills, with a track record of presenting complex ideas to both technical and non-technical stakeholders.

SKILLS

Microsoft T-SQL Server ·

Database design · Data modeling ·

Data warehousing ·

ETL processes ·

Performance tuning ·

Query optimization

ACHIEVEMENTS

⌚ Database Optimization Project

Led a team to optimize database performance, resulting in a 40% increase in query response times and improved customer satisfaction.

♥ Data Migration Project

Successfully led a complex data migration project, ensuring no data was lost and all systems were up and running on schedule.