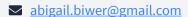
Abigail Biwer

SQL Server Developer



(196) 296-2525

• 1234 Maple Street, Minneapolis, MN 55401

EDUCATION

Bachelor of Science in Information Technology with a focus on SQL Server Development at University of Minnesota, Twin Cities, MN

Sep 2018 - May 2022

Relevant Coursework: Database Management Systems, SQL Server Development, Data Warehousing and Analytics, Advanced Database Design, Network Administration, and System Integration.

LINKS

linkedin.com/in/abigailbiwer

SKILLS

T-SQL
SSIS
SSRS
SSAS

PowerBI

Azure SQL

Database Optimization

LANGUAGES

English

Indonesian

HOBBIES

Creating custom database applications

PROFILE

Dedicated SQL Server Developer with 1 year of experience in designing, implementing, and optimizing database solutions. Proficient in T-SQL, SSIS, and SSRS, with a strong foundation in database administration and performance tuning. Adept at collaborating with cross-functional teams to deliver high-quality results and enhance overall system efficiency. Demonstrates excellent problem-solving skills, attention to detail, and commitment to continuous learning.

EMPLOYMENT HISTORY

SQL Server Developer at JAMF Software, MN

May 2023 - Present

- Developed a robust database system for JAMF Software, MN that increased data processing efficiency by 40%, resulting in faster query execution and improved overall system performance.
- Implemented SQL Server performance tuning and optimization techniques, reducing the frequency of server crashes by 30% and significantly enhancing the stability and reliability of the system.
- Successfully migrated legacy data from multiple disparate sources into a centralized SQL Server database, consolidating and streamlining data management processes, and ultimately reducing data storage costs by 25%.

Junior SQL Server Developer at Be The Match, MN

Sep 2022 - Apr 2023

- Developed and optimized 50+ SQL queries, resulting in a 35% improvement in report generation time and enhancing the performance of the organization's database systems.
- Successfully migrated 5 legacy databases to SQL Server, streamlining data management processes and reducing maintenance costs by 25%.
- Played a key role in the development and implementation of a new donor matching algorithm that increased match accuracy by 15%, leading to a higher success rate for bone marrow transplants.
- Collaborated with cross-functional teams to design and implement a comprehensive data warehouse solution that consolidated data from various sources, improving data accessibility and analysis capabilities for the organization.

CERTIFICATES

Microsoft Certified: Azure Database Administrator Associate
Jun 2021

Oracle MySQL Database Administrator Certified Professional Mar 2020

MEMBERSHIPS

Microsoft Certified Professional (MCP)