



5 Courses

SQL Foundations

Data Manipulation and
Transactions in SQL Server

Relational Database Design
and Advanced Querying

Indexing, Performance
Optimization & Functions in
SQL Server

Security, Maintenance &
Integration with BI Tools



Mar 27, 2026

NIKOLAI SHCHELKOV

has successfully completed the online Professional Certificate

Microsoft SQL Server

This certificate recognizes proficiency in Microsoft SQL Server database skills. The recipient has successfully demonstrated the ability to write and optimize T-SQL queries, design normalized relational database schemas, implement data manipulation with proper transaction management, and apply performance tuning techniques including indexing and execution plan analysis. They have also learned database security implementation, backup strategies, and integration with business intelligence tools. Through hands-on projects, they've applied these skills to create, manage, and optimize real-world database solutions enhanced by generative AI techniques, preparing them for data-focused roles such as Database Administrator, Data Analyst, or Business Intelligence Professional.

Marni Baker-Stein

Marni Baker-Stein,
Chief Content Officer

This certificate attests to the learner's completion of an online program delivered via Coursera. It does not constitute formal enrollment at any university or entity and does not itself grant academic credit, grades, or a degree. Institutions or organizations may, at their discretion, recognize this learning toward their own programs or credentials.

Verify this certificate at:

[https://coursera.org/verify/profession
al-cert/G5WJ31DDAV6P](https://coursera.org/verify/professional-cert/G5WJ31DDAV6P)