Riya Kapoor

SQL Database Administrator

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Queens, NY

SKILLS

SQL (Advanced), T-SQL
Expert

Microsoft SQL Server, SSMS
Expert

Stored Procedures & Views
Expert

SQL Server Reporting Services (SSRS)
Expert

Normalization & Data Modeling
Expert

Query Optimization Techniques
Expert

Backup & Recovery Planning
Expert

Data Integrity Enforcement
Expert

Version Control (Git)
Expert

Agile Collaboration
Expert

AWARDS

- Finalist in SQL Challenge NYC 2024 (Top 10%)

- Member of NYC Women Coders

PROFESSIONAL SUMMARY

Recent graduate with a strong academic foundation in SQL programming, database security, and reporting services. Passionate about structured data and optimization. Eager to grow into a SQL Database Administrator role by applying hands-on project experience and reporting tools.

EXPERIENCE

Student SQL Developer – Research Assistant

CUNY Queens College, Queens, NY

September 2024 - May 2025

- Designed and managed a SQL Server database to track 5,000+ entries for linguistic research, enabling accurate data retrieval and consistent tagging across projects.
- Developed stored procedures, custom views, and query logs to streamline reporting workflows and meet academic publication requirements.
- Set up triggers and constraints to maintain referential integrity, preventing accidental deletions and ensuring data reliability during entry.
- Participated in regular meetings with faculty to demo progress and resolve schema modifications based on evolving research needs.

EDUCATION

Academic Project: Financial Database, Queens College | Fall 2024

- Built and optimized a multi-table SQL database for a simulated finance department, implementing composite indexes and tuning join operations.
- Delivered SSRS dashboards and custom reports visualizing departmental expenses and budget allocations for hypothetical use by finance staff.

Bachelor of Arts in Computer Information Technology, Queens College – CUNY | Queens, NY | Graduated May 2025

Relevant Courses: Database Systems, Data Analytics, Advanced SQL

Certifications

- Microsoft Certified: Azure Database Administrator Associate | Issued May 2025
- LinkedIn Learning – Advanced SQL for Data Analysts | Completed Jan 2025