Nikhil Shrivastav

SQL Server Developer

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Summary

Database Engineer with a year of experience in SQL development, data management, and performance optimization, seeking to leverage expertise in designing efficient data pipelines and ensuring data quality within cloud-based environments. Proficient in SQL, SSRS, and Power BI, with a strong understanding of data warehousing concepts and ETL processes. Eager to apply analytical skills and teamwork to develop reliable, high-performance database solutions that align with business objectives and product vision, contributing to the success of **Cummins Digital Core (Azure DataLake, Snowflake)** .

Experience

Yardi Software Pvt Ltd
Software Engineer

Jul 2023 to Aug 2024
Pune

- Developed and optimized 100+ custom reports (SSRS, YSR, SQL) for client requirements, resolved 10+ critical bugs in the Voyager project, and provided data fixes for over 7 million records, ensuring **100% data integrity** and improving system stability.
- Engineered complex SQL queries, stored procedures, triggers, and user-defined functions, improving query performance by 5%, demonstrating strong **SQL proficiency** .
- Handled support for 150+ clients and processed 500+ requests, collaborating with onshore/offshore teams to resolve issues, clarify tasks, and streamline code reviews, resulting in a 10% improvement in delivery and client satisfaction, showcasing **collaboration and customer focus** .

Yardi Software Pvt Ltd
Software Engineer Intern

Jan 2023 to Jul 2023
Pune

- Created optimal technical solutions to meet user needs by performing in-depth system analysis and improving existing **SQL queries** to enhance performance and streamline data retrieval.
- Analyzed business reports to support prompt communication and provide ongoing technical support, while also developing reusable components to improve coding efficiency and documentation standards.
- Resolved complex business issues, proposing long-term solutions to prevent recurring problems and ensure smoother business operations.

TN Byte Pvt Ltd
Software Developer

Jun 2022 to Jan 2023
Nagpur

- Automated user engagement reporting by designing **SQL queries** to consolidate data from attendance, task completion, and performance tables into a unified dashboard.
- Optimized database performance by redesigning schemas, **normalizing** structures, and adding **relationships** to support faster and more efficient data retrieval.
- Tested and refined pre-built reports, enhancing **data accuracy** , visualization quality, and usability to meet reporting requirements.

Skills

Languages & Databases	Tools & Technologies	Data Engineering
SQL (T-SQL, PL/SQL)	SSRS	Data Modeling
Microsoft SQL Server	Power BI	Performance Tuning & Optimization
	ETL Processes	Data Quality
	Data Warehousing Concepts	Data Extraction

Education

G H Raisoni Institute of Engineering & Technology
Computer Science and Engineering - CGPA: 9.4/10

Jun 2020 to May 2023
B.Tech - Nagpur

- Developed and launched a Feedback Management System for the college, using Strapi as a headless CMS and React for the front end. The project is currently live and in use by the institution.
- Actively participated in 10+ webinars, staying up-to-date with the latest trends and technologies in the industry.
- Organized and led 80+ events, including workshops, hackathons, and coding challenges, fostering a collaborative and innovative environment.

Anjuman Polytechnic
Computer Science - Score: 9.4/10

Jun 2017 to May 2020
Diploma - Nagpur

- Explored various technologies, including Web Development, **Linux scripting** , **Data Warehousing** , and Big Data, with a particular focus on Data Driven Technologies.
- Completed an internship at Qaswa Technology, where I developed the Nois Tech website using Java, JSP and MySQL.
- Developed a College Management Web App as a capstone project, showcasing proficiency in full-stack development.