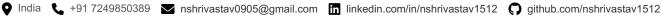
Nikhil Shrivastav

SQL Server Developer





Summary

Database Engineer specializing in SQL development, data management, and performance optimization. Proven ability to design and implement database solutions, create custom reports using SSRS and Power BI, and ensure data integrity. Seeking to leverage expertise in data engineering and cloud technologies to contribute to Cencora's data-driven initiatives.

Experience

Yardi Software Pvt Ltd

Jul 2023 to Aug 2024

Software Engineer

- 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%, contributing to efficient data retrieval and processing.
- Collaborated with onshore/offshore teams to resolve issues, clarify tasks, and streamline code reviews, resulting in a 10% improvement in delivery and client satisfaction, demonstrating strong communication and teamwork skills.

Yardi Software Pvt Ltd

Jan 2023 to Jul 2023

Pune

Software Engineer Intern

- · 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.

Jun 2022 to Jan 2023 TN Byte Pvt Ltd Nagpur Software Developer

- · 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

Data Engineering & Languages & Databases Other Technologies **Cloud Technologies Management Tools** SQL (T-SQL, PL/SQL) Version Control (Git, Bitbucket) Familiar with MS Azure Synapse, SSRS ADF, Logic Apps (Based on Job Microsoft SQL Server Performance Tuning & Optimization Description) SSIS .lava Troubleshooting & Debugging Power BI Maven **ETL Processes Data Warehousing Concepts Data Modeling**

Education

G H Raisoni Institute of Engineering & Technology

Jun 2020 to May 2023 **B.Tech - Nagpur**

Computer Science and Engineering - CGPA: 9.4/10

- 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

Jun 2017 to May 2020 Diploma - Nagpur

Computer Science - Score: 9.4/10

- 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.