

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 a Microsoft Power Platform Developer role. Proficient in SQL queries, database design, and reporting tools like **Power BI** and **SSRS** . Eager to leverage these skills to design, develop, and maintain **Power Platform** solutions, including **Power Apps** and **Power Automate** workflows, to meet business needs and improve data-driven decision-making. Experience in creating data visualizations and automating processes, ready to expand into the Power Platform ecosystem.

Experience

Yardi Software Pvt Ltd Jul 2023 to Aug 2024
Software Engineer Pune

- Developed and optimized 100+ custom reports (**SSRS** , YSR, **SQL**) and provided data fixes for over 7 million records, ensuring 100% data integrity and improving system stability. Explored opportunities to transition reporting workflows to **Power Apps** and **Power Automate** .
- Engineered complex **SQL** queries, stored procedures, triggers, and user-defined functions, improving query performance by 5%, demonstrating strong data modeling and database skills. Identified potential areas for automation using **Power Automate** .
- Mentored team members and gained expertise in **Power BI** , driving effective data visualizations. Seeking to expand these skills into the **Power Platform** ecosystem, including **Power Apps** and **Power Automate** . Investigated **Power BI** integration with **Power Apps** .

Yardi Software Pvt Ltd Jan 2023 to Jul 2023
Software Engineer Intern 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 Jun 2022 to Jan 2023
Software Developer 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	Power Platform & Technologies	Other Skills
SQL (T-SQL PL/SQL) Microsoft SQL Server Java	Power BI SSRS and SSIS (Reporting and Integration Services) ETL Processes Data Warehousing Concepts Reporting & Visualization	Version Control (Git Bitbucket) Performance Tuning & Optimization Data Modeling Troubleshooting & Debugging

Education

G H Raisoni Institute of Engineering & Technology Jun 2020 to May 2023
Computer Science and Engineering - CGPA: 9.4/10 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 Jun 2017 to May 2020
Computer Science - Score: 9.4/10 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.