

Nikhil Shrivastav

SQL Server Developer

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Summary

Database Engineer with a solid background in SQL development, data management, and performance optimization. Over a year of experience tackling complex SQL queries, designing well-structured databases, and building custom reports using SSRS and Power BI. Experience includes developing and optimizing reports, ensuring data integrity, and improving system stability. Seeking to leverage analytical skills and teamwork in creating reliable, high-performance database solutions, particularly within the **finance and payments domain**. Familiar with **J2EE** concepts and eager to contribute to payment solution upgrades.

Experience

Yardi Software Pvt Ltd Jul 2023 to Aug 2024
Software Engineer 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**.
- 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**.
- Engineered complex SQL queries, stored procedures, triggers, and user-defined functions, **improving query performance by 5%**.

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	Tools & Technologies	Domain Knowledge	Testing
SQL (T-SQL, PL/SQL) Microsoft SQL Server Java J2EE	SSRS and SSIS (Reporting and Integration Services) Power BI ETL Processes Data Warehousing Concepts Reporting & Visualization Version Control (Git, Bitbucket) Performance Tuning & Optimization Data Modeling , Maven Troubleshooting & Debugging	Finance Domain Payment Solutions	Test Automation (Familiarity)

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.