

# Nikhil Shrivastav

SQL Server Developer

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## Summary

Database Engineer experienced in SQL development, data management, and performance optimization. Proficient in developing database solutions and custom reports. Adept at complex SQL queries and database design. Known for **collaborative problem-solving** and strong **communication skills** , dedicated to creating reliable, high-performance database solutions.

## Experience

Yardi Software Pvt Ltd

Software Engineer

Jul 2023 to Aug 2024

Pune

- Developed and optimized 100+ custom reports (SSRS, YSR, SQL), resolved 10+ critical bugs in Voyager, and provided data fixes for 7M+ records, ensuring data integrity and system stability.
- Supported 150+ clients and processed 500+ requests, collaborating with 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 UDFs, improving query performance by **5%** .
- Mentored team members, delivered knowledge transfer sessions, and gained expertise in SSRS, Visual Basic, and Power BI, enhancing team proficiency and data visualizations.

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	Operating Systems	Methodologies
SQL (T-SQL, PL/SQL) Microsoft SQL Server Java	SSRS and SSIS Power BI ETL Processes Data Warehousing Reporting & Visualization Version Control (Git, Bitbucket) Performance Tuning Data Modeling, Maven Troubleshooting & Debugging	Windows Linux	Agile

## 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.