

# Nikhil Shrivastav

SQL Server Developer

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## Summary

Database Engineer: **SQL development** , data management, **performance optimization** . Proficient in SQL, database design, SSRS, and Power BI. Experience in **software validation** .

## Experience

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

- Optimized 100+ custom reports (SSRS, SQL).
- Resolved critical bugs and provided data fixes.
- Engineered complex SQL queries and procedures.
- Automated software validation via test case design.

**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	Software Development
SQL (T-SQL, PL/SQL)	SSRS	Software Design
Microsoft SQL Server	Power BI	Software Testing
Java	ETL Processes	Bug Fixing
	Performance Tuning & Optimization	Software Validation

## 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.