

# Nikhil Shrivastav

## SQL Server Developer

📍 India 📞 +91 7249850389 ✉ nshrivastav0905@gmail.com 🔗 linkedin.com/in/nshrivastav1512 🐙 github.com/nshrivastav1512

### Summary

Database Engineer experienced in **SQL development** , **data management** , and **performance optimization** . Proven ability to design, test, and maintain software, ensuring quality. Proficient in complex SQL queries, database design, and building custom reports using SSRS and Power BI. 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) for client requirements, ensuring quality and improved system stability.
- Resolved **10+ critical bugs** in the Voyager project and provided data fixes for millions of records, ensuring **100% data integrity** and improving system stability.
- Engineered complex **SQL queries** , **stored procedures** , **triggers** , and user-defined **functions** , improving query performance, contributing to enhanced system performance and availability.
- Handled support for **150+ clients** , processing 500+ requests, collaborating with teams to resolve issues, streamline code reviews, resulting in improved delivery and client satisfaction.

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	Software Development
SQL (T-SQL, PL/SQL)	SSRS and SSIS	Software Design
Microsoft SQL Server	Power BI	Software Testing
Java	ETL Processes	Test Case Design
	Data Warehousing	Automation
	Version Control (Git, Bitbucket)	
	Performance Tuning	
	Data Modeling	
	Maven	
	Troubleshooting	

### 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.