

Nikhil Shrivastav

SQL Server Developer

📍 India 📞 +91 7249850389 ✉ nshrivastav0905@gmail.com 🔗 [linkedin.com/in/nshrivastav1512](https://www.linkedin.com/in/nshrivastav1512) 🐙 github.com/nshrivastav1512

Summary

Database Engineer with a proven track record in **SQL development** , **data management** , and **performance optimization** . Experienced in creating custom reports using **SSRS** and **Power BI** from various data sources, enabling **data-led decisions** . Adept at designing well-structured databases and streamlining data retrieval processes. Eager to leverage analytical skills and teamwork abilities to contribute to high-performance database solutions within a cyber security environment.

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%** .
- Mentored team members, delivered knowledge transfer sessions, and gained expertise in **SSRS** , Visual Basic, and **Power BI** , driving team proficiency and effective data visualizations.

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

Reporting & Visualization	Languages & Databases	Tools & Technologies
Power BI	SQL (T-SQL, PL/SQL)	Version Control (Git, Bitbucket)
SSRS	Microsoft SQL Server	Performance Tuning & Optimization
SSIS	Java	Troubleshooting & Debugging
Data Warehousing Concepts		Maven
Data Modeling		
ETL Processes		

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.