# Nikhil Shrivastav

### **SQL Server Developer**

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# Summary

Database Engineer transitioning to a Business Analyst role, leveraging a strong foundation in SQL development, data management, and performance optimization. Over a year of experience translating business needs into technical solutions, including gathering requirements, collaborating with stakeholders, and developing project plans. Proficient in SQL, SSRS, and Power BI, with a proven track record of improving data integrity and client satisfaction. Eager to apply analytical skills and teamwork capabilities to deliver high-quality business analysis projects.

# **Experience**

#### Yardi Software Pvt Ltd

Jul 2023 to Aug 2024

Software Engineer

- Developed and optimized 100+ custom reports (SSRS, YSR, SQL) based on client requirements, directly contributing to meeting business objectives and delivering value.
- Collaborated with onshore/offshore teams to resolve issues, clarify tasks, and streamline code reviews, resulting in a 10% improvement in delivery and client satisfaction. This involved understanding business needs and translating them into actionable tasks for the development
- Engineered complex SQL queries, stored procedures, triggers, and user-defined functions, improving query performance by 5%. This showcases ability to translate business requirements into efficient technical solutions.
- Handled support for 150+ clients and processed 500+ requests, demonstrating strong communication and problem-solving skills essential for gathering and analyzing business needs.

#### Yardi Software Pvt Ltd

Jan 2023 to Jul 2023

Software Engineer Intern

- · 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.

Jun 2022 to Jan 2023 **TN Byte Pvt Ltd** Nagpur

Software Developer

- · 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

Business Analysis Methodologies	Databases/Data Management	Project Management Tools	Reporting & Visualization	Languages
				SQL (T-SQL, PL/SQL)
Agile	SQL	JIRA	SSRS	Java
Waterfall	Microsoft SQL Server	Asana	Power BI	
BPMN	Data Warehousing Concepts ETL Processes	Trello		

## **Education**

#### G H Raisoni Institute of Engineering & Technology

Jun 2020 to May 2023 B.Tech - Nagpur

Computer Science and Engineering - CGPA: 9.4/10

- 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 Diploma - Nagpur

Computer Science - Score: 9.4/10

- 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.