# Nikhil Shrivastav

### **SQL Server Developer**

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# Summary

Database Engineer: SQL development, data management, performance optimization. Proficient in SSRS, Power BI. Seeking to contribute to integration platform development, focusing on SQL database management.

## **Experience**

Yardi Software Pvt Ltd

Jul 2023 to Aug 2024

Software Engineer

- Developed/optimized 100+ custom reports, resolved 10+ critical bugs, ensuring data integrity.
- Supported 150+ clients, processed 500+ requests, improving delivery and client satisfaction.
- Engineered complex SQL queries, improving query performance.
- Mentored team, enhanced team proficiency and data visualizations.

#### 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.

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

| Languages & Databases | Tools & Technologies              | Integration Platforms            | CI/CD                      |
|-----------------------|-----------------------------------|----------------------------------|----------------------------|
| SQL (T-SQL, PL/SQL)   | SSRS and SSIS                     | Mulesoft (Acquiring Knowledge)   | Azure DevOps (Familiarity) |
| Microsoft SQL Server  | Power BI                          | API Architecture (Understanding) | Git                        |
| Java                  | ETL Processes                     |                                  | Maven                      |
|                       | Data Warehousing                  |                                  | JIRA                       |
|                       | Reporting & Visualization         |                                  |                            |
|                       | Version Control (Git, Bitbucket)  |                                  |                            |
|                       | Performance Tuning & Optimization |                                  |                            |
|                       | Data Modeling                     |                                  |                            |
|                       | Maven                             |                                  |                            |
|                       | Troubleshooting & Debugging       |                                  |                            |

### **Education**

# G H Raisoni Institute of Engineering & Technology

Jun 2020 to May 2023

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.