

# Nikhil Shrivastav

SQL Server Developer

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## Summary

Database Engineer: SQL, **SSRS** , **Power BI** . Optimizing data solutions through automated testing and performance enhancements.

## Experience

### Yardi Software Pvt Ltd

Jul 2023 to Aug 2024  
Pune

Software Engineer

- Optimized 100+ reports (SSRS, SQL) with automated testing.
- Supported 150+ clients, resolving issues and improving delivery by 10%.
- Enhanced SQL query performance by 5%.
- Resolved critical bugs and provided data fixes.
- Mentored team; gained expertise in SSRS, Visual Basic, and Power BI.

### Yardi Software Pvt Ltd

Jan 2023 to Jul 2023  
Pune

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        | Testing Frameworks |
|-----------------------|-----------------------------|--------------------|
| SQL                   | SSRS                        | SpecFlow           |
| Microsoft SQL Server  | SSIS                        | Cucumber           |
| Java                  | Power BI                    | Karate             |
| C#                    | ETL Processes               |                    |
| .NET                  | Data Warehousing Concepts   |                    |
|                       | Reporting & Visualization   |                    |
|                       | Version Control             |                    |
|                       | Performance Tuning          |                    |
|                       | Data Modeling               |                    |
|                       | Troubleshooting & Debugging |                    |
|                       | Selenium                    |                    |
|                       | Playwright                  |                    |
|                       | Postman                     |                    |
|                       | Jira                        |                    |

## 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.

### 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.