Nikhil Shrivastav

SQL Server Developer

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Summary

Database Engineer transitioning to a **Junior Engineer** role, leveraging expertise in **SQL development** , **data management** , and **performance optimization** . Proven experience in complex **SQL queries** , database design, and report building using **SSRS** and **Power BI** . Demonstrated ability to enhance report performance, ensure data integrity, and improve client satisfaction. Seeking to apply analytical skills and contribute to collaborative, high-performance teams.

Experience

Yardi Software Pvt Ltd
Software Engineer

Jul 2023 to Aug 2024
Pune

- Developed and optimized **100+ custom reports** (**SSRS** , YSR, **SQL**), resolved **10+ critical bugs** in Voyager, and provided data fixes for **7M+ records** , ensuring data integrity and system stability.
- Supported **150+ clients** , processing 500+ requests, collaborating with teams to resolve issues and streamline code reviews, improving delivery and client satisfaction by **10%** .
- Engineered complex **SQL queries** , **stored procedures** , **triggers** , and user-defined **functions** , enhancing query performance by **5%** .

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

SQL (T-SQL, PL/SQL)
Microsoft SQL Server
Java

Tools & Technologies

SSRS and SSIS
Power BI
ETL Processes
Data Warehousing
Reporting & Visualization
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.