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 leverage SQL, data analysis, and web technologies.

Experience

Yardi Software Pvt Ltd

Jul 2023 to Aug 2024

Software Engineer

- Developed/optimized 100+ reports (SSRS, SQL), resolved 10+ bugs, provided data fixes for 7M+ records.
- Engineered complex SQL queries , improved query performance by 5% .
- 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.

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

| Languages & Databases | Tools & Technologies | Frameworks | |
|-----------------------|-----------------------------|------------|--|
| SQL | SSRS | Laravel | |
| Microsoft SQL Server | Power BI | React | |
| Java | ETL Processes | Angular | |
| HTML5 | Data Warehousing | Vue.js | |
| CSS3 | Reporting & Visualization | | |
| JavaScript | Version Control | | |
| PHP | Performance Tuning | | |
| | Data Modeling | | |
| | Troubleshooting & Debugging | | |

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.