Sachin Yadav

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SUMMARY

Proactive Software Analyst with 3 years of experience in optimizing software solutions for property management. Streamlined Yardi software integration, resulting in seamless client operations and enhanced data accuracy through customized SQL query development. Seeking a Data Analyst role to leverage data-driven insights and collaborative expertise in enhancing data workflows and system efficiency.

EXPERIENCE

Software Analyst
Yardi Software   **October 2022 - Present，Pune**

- Optimized Yardi software solutions, ensuring seamless integration and alignment with client needs for property and asset management.
- Developed customized SQL queries and reports using Yardi Voyager, Excel, and YSR to ensure data accuracy and meet client reporting requirements.
- Collaborated with cross-functional teams to enhance workflows, system efficiency, and overall functionality.

Specialist - Technical Delivery
Peoplestrong   **March 2020 - October 2022，Gurugram**

- Managed HRIS Worklife modules, including Leave & Attendance, ensuring seamless integration and functionality.
- Designed and implemented customized workflows to optimize business processes based on client requirements.
- Analyzed data to provide actionable insights, improving strategies and operational efficiency. Performed data manipulation, cleaning, and validation to ensure data accuracy and integrity.
- Mentored new hires, guiding them to meet deadlines and effectively resolve client-related challenges.

PROJECTS

Hotels: Revenue Insights

- Designed and developed an interactive Power BI dashboard for the Paris 2024 Olympics, providing real-time insights on medal counts, event statistics, and athlete performance.
- Utilized dynamic visualizations (e.g., bar charts, line graphs) to track country rankings, top-performing athletes, and trends across various sports.
- Enabled stakeholders to analyze trends across sports and countries, improving engagement and visibility.
- Streamlined data analysis for decision-making, improving the visibility of key performance indicators and identifying patterns in Olympic results.

Hospital Emergency Room Insights and Analytics

- Designed a Power BI dashboard to monitor patient flow, wait times, and resource utilization in real-time.
- Engineered a comprehensive insights platform for the emergency department, enabling data-driven decisions that reduced average patient wait time by 20% and optimized resource allocation.
- Led the integration of data-driven strategies to optimize resource allocation, resulting in a 15% improvement in emergency room throughput (patients processed per hour).

Paris 2024 Olympics Insights

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- Enabled stakeholders to analyze trends across sports and countries, improving engagement and visibility.
- Streamlined data analysis for decision-making, improving the visibility of key performance indicators and identifying patterns in Olympic results.

EDUCATION

Bachelor of Technology in Computer Science & Engineering
Minor in Minor Degree in Sports Management and Tech. • Amity University Haryana • Haryana • 2020

CERTIFICATIONS

Microsoft Power BI Plus: Certified by PwC
Edureka • 2024

- Achieved certification in advanced Power BI concepts, specializing in data visualization, report creation, interactive dashboards, and data modeling. Skilled in leveraging these capabilities to generate actionable insights and create dynamic reports that drive enhanced data analysis and informed decision-making.

SKILLS

Data Analysis, Data Visualization, Data Modeling, SQL, SQL Server, SQL Pivot, Python, Power BI, Power BI Desktop, Power BI Service, Power Query (M-Query), Excel, Pivot, Lookups, ETL (Extract, Transform, Load), Data Cleaning