SANKET KOTWAL

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SUMMARY

Detail-oriented Data Analyst with over 1 year of hands-on experience in data analysis. Skilled in Power BI, SQL, and Python, with expertise in developing interactive dashboards, writing optimized queries, and executing ETL processes. Adept at data visualization, trend analysis, and automating reports to support strategic business decisions and improve operational efficiency.

EDUCATION

Bachelor of Computer Science (BCS) | CGPA: 9.1

Jun 2020 - Jul 2023

Agasti College Akole

HSC | Percentage: 61.08%

Jun 2019 - May 2020

Agasti College Akole

SSC | Percentage: 87.80% Modern High School Akole

Jun 2017 – May 2018

SKILLS

- Power BI (DAX, Power Query, Custom Visuals)
- MySQL
- Advance Excel
- ETL

- Python (Pandas, NumPy, Matplotlib, Scikit-learn)
- PySpark
- Web Scraping
- Statistical Analysis

WORK EXPERIENCE

CandorWorks Aundh, Pune

MIS Analyst

Apr 2025 - Present

- Retrieved and filtered lead data from SQL databases using complex queries tailored to each client's specific requirements, ensuring accurate and relevant data extraction.
- Updated lead statuses in the SQL database throughout the workflow to maintain real-time tracking, enabling smooth coordination between research, quality, and delivery teams.
- Cleaned and formatted large volumes of lead data in Excel using advanced formulas and data validation techniques to ensure accuracy and consistency before reporting.
- Generated and delivered detailed Excel reports to clients, highlighting lead quality, status, and delivery metrics, while ensuring data confidentiality and timely submission.

INTERNSHIP EXPERIENCE

Coleda Viman Nagar, Pune

MIS Analyst Intern

- Apr 2024 Sep 2024
- Streamlined data processing by creating automated Excel reports and dashboards, cutting manual effort by 30% and improving reporting efficiency.
- Performed data extraction, cleaning, and transformation using MySQL, ensuring 95% accuracy in business reports.
- Designed and optimized Excel dashboards and pivot tables using MySQL data, improving data accessibility and analysis
 for stakeholders.

Ai Variant Remote

Data Analyst Intern

Aug 2023 - Feb 2024

- Created interactive dashboards in Power BI (using Dax formulas) and Tableau, enhancing data visualization and reducing reporting time by 35%.
- Optimized SQL queries and MySQL databases, enhancing data retrieval efficiency and ensuring 99% accuracy in reports.
- Interpreted complex data patterns within massive datasets using advanced Excel functions, providing insights that enhanced team productivity.

PROJECTS

Bank Loan Analysis | Excel, Power Bi, MySQL, Tableau

- Processed 40K loan records using Excel, Power BI, MySQL, Tableau to analyse financial patterns and customer behaviour.
- Developed interactive dashboards that improved decision-making, reducing data analysis time by 40% for financial teams.
- Optimized SQL queries, accelerating data retrieval by 30%, ensuring accurate reporting on repayment trends and risk assessment.

Blink It Sales Analysis | Power BI, MySQL

- Analysed Blink It sales data using MySQL to identify key trends and patterns, enhancing forecasting accuracy by 20%.
- Developed interactive Power BI dashboards to visualize key metrics, including sales trends, product performance, and customer behaviour.
- Used Power Query in Power BI to clean and transform raw data, ensuring data accuracy before generating visual reports.

Maharashtra 2024 Election Data Analysis | Python, Excel

- Scraped, cleaned, and processed election results data from 288 constituencies using Python.
- Performed Exploratory Data Analysis (EDA) in Python to evaluate electoral trends, boosting data accuracy by 15% and generating insightful visualizations in Excel.
- Built automated Excel dashboards to track key voting patterns, improving data interpretation and presentation.

CERTIFICATES

- Certificate Program: Data Analyst | NASSCOM
- Data Analyst and Core Python | EXCELR
- Data Science | EXCELR
- Power Bi Job Simulation | PWC