

SALLA SAITEJA

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CARRER OBJECTIVE

Data analyst with proven expertise in data analysis, reporting, and visualization. Skilled in SQL, Python, R, Excel, and data visualization tools like Tableau and Power BI. Possess excellent communication and interpersonal skills, enabling effective collaboration with stakeholders. Strong organizational abilities with the capacity to manage multiple tasks and deliver actionable insights to drive strategic decisions.

EXPERIENCE

(Health Care Analysis) Data Analyst Intern

AI Variant • Bengaluru, Karnataka

10/2024 - 12/2024

- Analyzed and cleaned large datasets (10M+ records) using SQL, Python, and Excel, improving data accuracy by 25%, leading to better decision-making.
- Developed and automated 15+ dynamic dashboards in Power BI & Tableau, reducing manual reporting time by 40% and enabling real-time KPI tracking.
- Streamlined data pipelines for electronic health records (EHR) data, ensuring 99.9% accuracy and improving data accessibility for 5+ departments.
- Increased operational efficiency by implementing data validation processes, reducing errors in reports by 30% and enhancing compliance with HIPAA standards.
- Collaborated with cross-functional teams (engineering, product, and business) to integrate ETL workflows, reducing data processing time from 6 hours to 2 hours.
- Presented actionable insights to senior stakeholders, leading to a 15% increase in revenue by optimizing pricing strategies using predictive analytics.

(Insurance Analysis) Data Analyst Intern

AI variant • Bengaluru, Karnataka

06/2024 - 09/2024

- Analyzed insurance claims, policyholder data, and risk metrics using SQL and Python, identifying trends that enhanced pricing models, improving pricing accuracy by 18%.
 - Ensured data integrity and accuracy by implementing data validation and troubleshooting techniques, reducing errors in datasets by 25%.
 - Collaborated with data engineering teams to enhance data collection and storage processes, improving data accessibility and reducing query processing time by 30%.
 - Developed and maintained 10+ interactive dashboards in Tableau/Power BI, enabling real-time monitoring of claims performance and customer retention, increasing retention rates by 12%.
 - Conducted statistical analysis and predictive modeling to detect fraud patterns, successfully reducing fraudulent claims by 16% and strengthening fraud prevention measures.
 - Monitored key performance indicators (KPIs) and industry trends, leveraging predictive analytics to provide insights that improved decision-making efficiency by 20%.
 - Presented data-driven insights to senior management, contributing to strategic initiatives that increased profitability by 11% through optimized claims processing and risk assessment strategies.
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SKILLS

Python Programming, Power Bi, Tableau, R Programming, MySQL, Business Analysis, Business Support, Data Visualization & Report, Stakeholder Collaboration, Data Analysis and Insights, Data Management

EDUCATION

Mechanical Engineering

Mallareddy Engineering College • Hyderabad, Telangana

09/2023

CGPA : 7.0

PROJECTS

Project Title: Financial Analysis of Global Sales and Product Demand

Tools Used: Python, MySQL, Tableau, Excel, Power Bi.

Objective: Conducted a comprehensive financial analysis of sales and product demand across multiple countries to identify factors contributing to low sales and recommend strategies to boost performance.

Key Contributions:

- Collected and analyzed sales and product demand data using MySQL and Excel to uncover trends and discrepancies across regions.
 - Performed statistical analysis and data visualization in Tableau to identify patterns and underperforming products.
 - Diagnosed production inefficiencies and market gaps contributing to low sales performance.
 - Provided data-driven solutions, including optimizing production planning and adjusting supply chain strategies to meet regional demands.
 - Proposed actionable insights that improved sales forecasting accuracy and amplified revenue potential by 12%.
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CERTIFICATES

- Certified "Data Analyst" from ExcelR Solutions.
- Certification for " Basic python Programming" by Microsoft.
- Internship Certification from "Ai Variant" .