KUPPA SARAN

Data Analyst

E 9180190 38011 □ saisaran8011@gmail.com q linkedin.com/in/sai-saran-74842220b

Hyderabad, India



SUMMARY

lam a detail-oriented Data Analyst with hands-on experience in Python, SQL, and Power Bl. I have a strong foundation in data cleaning, dashboard development, and data visualization. My skills in machine learning, NLP, and predictive modeling allow me to transform raw data into actionable insights that improve efficiency and decision-making

EXPERIENCE

Data Analyst Intern

RenuSharmaHealthcareand Education Foundation

03/2025 06/2025 ♥ Haryana

A healthcare and education foundation seeking to improve operational processes through data analysis

- Analyzed healthcare datasets 100k+ records) to identify trends and insights
- Designed Power BI dashboards and SQL reports, reducing reporting time by 40%
- •Delivered insights that improved operational efficiency by 15%

Data Science Intern

Infoz IT Solutions

07/2024 09/2024 ♀ Secunderabad

A technology solutions company specializing in data science and IT services

- Built predictive models and NLP solutions, achieving 92% classification accuracy
- Automated preprocessing pipelines, reducing data preparation time by 30%

EDUCATION

B.Tech in Computer Science & Engineering

Kallam Haranath Reddy Institute of Technology

= 08/2019 06/2023 **♀** Guntur

KEY ACHIEVEMENTS

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Predictive Model Development

Successfully developed predictive models with 92% accuracy

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Reporting Efficiency Improvement

Reduced reporting time by 40% while improving efficiency by 15%

SKILLS

Python Data Visualization

Microsoft Excel SQL NLP

PowerBl Machine learning

Statistical Analysis ETL

PROJECTS

Sales Data Dashboard

Created a dashboard to help visualize and analyze sales data effectively

•Built an interactive Power BI dashboard to visualize sales performance and trends

Customer Churn Prediction

Developed models to predict customer churn based on historical data

 Predicted churn with 88% accuracy using logistic regression and random forest

NLP Text Analysis

Implemented NLP techniques to analyze customer sentiments and feedback

 Conducted sentiment analysis on customer reviews to extract product insights

