

Saikumar Punna

Data Analyst | Data Visualization | SQL Expert

Hyderabad, Telangana
8106748732
sk8627928@gmail.com

LinkedIn Profile: <https://www.linkedin.com/in/saikumar-punna/>

Summary:

Experienced Data Analyst adept at transforming complex data into actionable insights, driving data-informed strategies, and developing interactive dashboards. Skilled in SQL, Python, Tableau, and Power BI. Passionate about leveraging technology to streamline processes and enhance decision-making.

Education:

Bachelor of Business Administration
Mahaveer Degree College of Arts and Commerce, Hyderabad, Telangana
08/2023

Key Skills:

- SQL, Python, Tableau, Power BI
- Data Visualization, Report Generation, Data Management
- Business Intelligence, Machine Learning
- Tally ERP, GST

Projects:

1. Spices Raw Material Price Forecasting (360DigiTMG)

- Developed time series forecasting model using Holt-Winters Exponential Smoothing
- Achieved 95% accuracy target, optimizing procurement strategies and reducing production costs by 10%

2. Inventory of Steel Rods (360DigiTMG)

- Maximized revenue and resource utilization, minimizing waste in steel rod off cuts
- Utilized MySQL, Python, and Power BI for efficient analysis and visualization.

Certifications:

Certificate Course in Data Science and Data Analysis, Python, SQL, Data Visualization using Power BI

Professional Experience:

1. Data Analyst Intern, 360DigiTMG

12/2023 - 01/2024

- Conducted data analysis and visualization to optimize inventory management processes
- Utilized SQL, Python, and Power BI to extract insights and drive decision-making

2. Data Science Intern, 360DigiTMG

01/2024 - 02/2024

- Implemented time series forecasting techniques to predict spices' price fluctuations

Accenture North America Data Analytics and Visualization Job Simulation on Forage - May 2024

- Completed a simulation focused on advising a hypothetical social media client as a Data Analyst at Accenture
- Cleaned, modeled, and analyzed 7 datasets to uncover insights into content trends to inform strategic decisions
- Prepared a PowerPoint deck and video presentation to communicate key insights for the client and internal stakeholders

Technical Skills:

- Proficient in SQL, Python, Tableau, Power BI
- Strong knowledge of data visualization techniques and report generation
- Experience with machine learning algorithms