

Contact

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Education

Data Analyst

Masai School July 2024 - December 2024

Bsc in Mathematics

Seth Virendra Kumar Mahavidyalaya January 2021 - June 2024

Technical Skills

Python | EDA | Descriptive & Inferential statistics | SQL | POWER BI | Excel | ETL | KPIs Metrics

Soft Skills

Time Management | Teamwork | Problem Solving | Adaptability

Certifications

Construct Week Project *A*Masai School

Gaurav Lakshakar

Data Analyst

Professional Summary

Dynamic Data Analyst with expertise in SQL, Python, and data visualization tools like Tableau and Power BI. Proficient in Generative AI and adept at deriving actionable insights to drive business impact. Exceptional problem-solving and communication skills. Quick learner, ensuring rapid adaptation to new technologies.

Experience

S S K L A Mem Bal | Teacher(maths)July 2022 - Vidya Mandir July 2023

- Utilized mathematical expertise to develop curriculum-aligned lesson plans focusing on algebra, geometry, and calculus, enhancing both student engagement and comprehension.
- Encouraged analytical thinking and problemsolving skills in students by integrating complex mathematical theories into easily understandable formats, leveraging technology and innovative teaching methods.

Projects

Spotify Data Analytics Dashboard

<u>Github Repo</u> Link

Python | MySQL | Power BI

- Analyzed factors influencing song popularity, such as genre and duration, to provide actionable insights.
- Developed visualizations using Power BI to display data trends and patterns in the music industry.
- Helped artists and marketers optimize content strategies and engagement through data insights.

Solar Power Plant Analysis Dashboard

<u>Live</u> <u>Demo</u> Link

<u>Github</u> <u>Repo Link</u>

Python, Git, Pandas, Metplotlib, ploty, Numpy, Streamlit

- Analyzed solar power generation data from two plants to extract insights and trends.
- Built an interactive dashboard with Streamlit featuring line charts, bar charts, and scatter plots.
- Highlighted key performance metrics to assist stakeholders in managing solar power efficiently.