

Contact

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Education

B.Tech

Lovely Professional University July 2019 - July 2023

Intermediate in Science

A.N.S. College April 2016 - May 2018

Matriculation

High School Ajgara March 2015 - March 2016

Technical Skills

SQL

Power BI

Python

Machine Learning

Excel

Soft Skills

Effective Communication

Teamwork

Achievements

Winner Of Construct Week Project

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Masai

48-hour Hackathon 🔗

Masai

Certifications

Construct Week Project Participation

Masai

Masai Speaking Marathon 🔗

Masai

Nikhil Kumar

Data Analyst

Professional Summary

Analytical Data Analyst skilled in Python, SQL, and Power BI, proficient in collecting, cleaning, and analyzing diverse datasets. Accomplished in creating compelling visualizations and dashboards. Capable of leveraging Generative AI and quickly mastering new technologies for impactful, actionable business insights.

Projects

Indian Electric Vehical Analysis Dashboard

Live Demo <u>Link</u>

Github Repo

Python SQL Advanced Excel

Streamlit

- Collaborated with a team of four to develop an interactive dashboard for the Indian EV market using Streamlit, Python, and SQL.
- Analyzed data from 2001-2024 to provide insights into adoption rates, market share, and regional distribution of electric vehicles.
- Created detailed visualizations and KPIs to track growth patterns and top manufacturer performance in the EV sector.
- Developed dynamic maps to illustrate EV adoption trends, supporting data-driven decision-making for policymakers and businesses.
- Supported efforts to ensure data accuracy and integrity, contributing to the overall effectiveness of the dashboard.

Revenue & Trend Analysis Dashboard Github Repo Link

SQL

Power BI Python

- Collaborated with a team to develop an interactive Power BI dashboard showcasing revenue trends across regions and commodities.
- Conducted comprehensive data analysis using SQL and Python to identify trends and patterns in revenue data.
- Integrated SQL database for efficient storage and management of clean revenue data.
- Automated data cleaning processes to handle missing values, duplicates, and incorrect entries.
- Implemented seasonal and trend analysis to detect revenue fluctuations over time.