KUMAR GAURAV

Junior Data Scientist

ABOUT ME

Results-driven University Student in Kalinga Institute of Industrial Technology with a focus on Data Science. Seeking an entry-level role as a Data Scientist or Analyst to apply technical proficiency, analytical expertise, and contribute effectively to data-driven decision-making.

EDUCATION

Degree	Majors	Institute	Year	CGPA/%
B-Tech	CSE	Kalinga Institute of Industrial Technology	2021-2025	7.7
12th	CBSE	Navyug Convent School	2020-2021	77
10th	CBSE	DAV Public School	2012-2019	90

TECHNICAL SKILLS

Programming Languages SQL, Python, HTML/CSS, C, C++, Java

Tools Git, GitHub, MySQL, Oracle, VS-Code, MongoDB, Power-BI, Excel, Tableau,

Microsoft SQL Server Management, Jupyter Notebook,

Supportive Skills Data Analysis, Data Exploration, Data Wrangling, Data Filtering,

Data Visualization, Matplotlib, Pandas, NumPy, Data-Base Management,

Relational Database, Charts and Graphs, Dashboards

PROJECTS (PORTFOLIO WEBSITE LINK)

Data Analysis Project on Video Game Sales| Jupyter Notebook

Ongoing

(Started in February 2024)

- A data analysis project focused on exploring and analyzing video game data using Jupyter Notebook.
- The project aims to provide insights into the gaming industry, trends, and patterns through the examination of a dataset containing information about various video games.

Dashboard Creation Project | Tableau Public

(Ongoing)

- Using Tableau, this COVID-19 project aims to visually represent and explore key statistics, trends, and insights from the dataset, providing a dynamic and interactive platform for data exploration.
- The goal is to create impactful visualizations that enhance comprehension and facilitate effective communication
 of critical COVID-19 information.

SQL Project on Data Cleaning| Microsoft SQL Server Management Studio

Completed

(Completed in January 2024)

- Used SQL in SSMS on Housing Data to Clean, Organize and delete Duplicate Data present in the Dataset.
- The main objectives of this project are to identify and handle missing data, remove duplicate entries, standardize and format data, and perform any necessary data transformations.

SQL Project on Covid-19| Microsoft SQL Server Management Studio

Completed

(Completed in January 2024)

- Used SQL in SSMS to analyze and research on what kind of data can be retrieved on the topic "COVID-19".
- Strengthen my SQL skills by applying them to a relevant and timely dataset related to the COVID-19 pandemic.

PROFESSIONAL EXPERIENCE

Data Analyst | Tata Data Visualization

Nov 2023

- Data Visualization: Empowering Business with Effective Insights Job Simulation on Forage
- Completed a simulation involving creating data visualizations for Tata Consultancy Services
- Prepared questions for a meeting with client senior leadership
- · Created visuals for data analysis to help executives with effective decision making