

# KUMAR GAURAV

SOFTWARE ENGINEER

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Examination	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

## ABOUT ME

Results-driven University Student in Kalinga 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.

## TECHNICAL SKILLS

<b>Programming Languages</b>	SQL, Python, HTML/CSS, C, C++, Java
<b>Tools</b>	Git, GitHub, MySQL, Oracle, VSCode, MongoDB, PowerBI, Excel, Tableau, Microsoft SQL Server Management, Jupyter Notebook,
<b>Supportive Skills</b>	Data Analysis, Data Exploration, Data Wrangling, Data Filtering, Data Visualisation, Matplotlib, Pandas, Numpy, DataBase Management, Relational Database, Charts and Graphs, Dashboards

## PROJECTS (PORTFOLIO WEBSITE LINK)

**Data Analysis Project on Video Game Sales** | Jupyter Notebook Ongoing

- 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 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** | Microsoft SQL Server Management Studio Completed in January 2024)

- Used SQL in SSMS to analyse 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 Visualisation Nov 2023

- Data Visualisation: 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