# **KUMAR GAURAV**

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Github: https://github.com/K09Gaurav

#### **EDUCATION**

B.Tech, Kalinga Institute of Industrial Technology, Bhubaneswar

• 2021-2025 | CGPA: 7.77

Class 12, Navyug Convent School, New Delhi

2021 | Percentage: 74%

Class 10, DAV Public School, Gurugram

• 2019 | Percentage: 89.8%

#### PROFESSIONAL EXPERIENCE

Celebal Technologies (June 2024 - Aug 2024)

**Data Engineer Intern (Remote)** 

- Gained practical experience in Python and SQL, covering both basic and advanced concepts.
- Developed foundational skills in Azure Data Factory for data integration and work-flow automation.
- Created a pipeline to fetch country data from REST APIs, scheduled to run twice daily.
- Designed and implemented a conditional data copy pipeline with parameter passing between parent and child pipelines for efficient data management.

# **KEY COMPETENCIES**

**Programming Languages** Python, SQL, Java, C, C++

Tools GitHub, Jupyter Notebook, Oracle, PySpark, Excel, Tableau, Microsoft SQL

Server Management, MySQL, Azure

Supportive Skills Data Pipelining, Integration, Transformation, Monitoring, Logging, Basic

Machine Learning, Data Analysis, Data Exploration, Data Visualization

## **PROJECTS**

Machine Learning Project | Jupyter Notebook

A Group project on This Real Time Pose Estimation and Facial recognition presents a real-time system that combines the capabilities of Media Pipe libraries and Open-CV to perform pose estimation and facial expression recognition simultaneously.

Data Analysis Project | Jupyter Notebook

Applied cohort analysis techniques to an online retail data set and calculate Retention Rate using Jupyter Notebook.

**SQL Project** | SQL Server Management Studio

Used SQL in SSMS on Housing Data to Clean, Organize and delete Duplicate Data present in the Data set.

### **COURSES AND CERTIFICATIONS**

- AWS Academy Graduate AWS Academy Introduction to Cloud Semester 1
- Python for Data Science, AI & Development by IBM
- Supervised Machine Learning: Regression and Classification by Stanford
- Data Analysis with Python by IBM
- SQL Basics and Intermediate From Hacker Rank

