

KUMAR GAURAV

SOFTWARE ENGINEER

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Examination	Majors	Institute	Year	CGPA/%
B.Tech	CSE	Kalinga Institute	2021-2025	7.6
12th	CBSE	Navyug Convent School	2020-2021	77
10th	CBSE	DAV Public School	2012-2019	90

SUMMARY

I am a Junior Software Developer with some experience in development. I have a good understanding of programming languages like C, C++, Java, HTML, Python and SQL. My best qualities include strong communication skills, problem-solving skills, collaboration skills and the ability to work independently. I also possess excellent debugging skills which help me identify software flaws quickly and efficiently. My technical expertise combined with my interpersonal skills make me an ideal candidate

TECHNICAL SKILLS

Programming	SQL, C, C++, Java, Python, HTML/CSS,
Design	Illustrator, Photoshop, Wordpress
Tools	Git, GitHub, MySQL, VSCode, MongoDB, SQL Server Management, PowerBI, Excel, Tableau, Jupyter

PROJECTS (PORTFOLIO WEBSITE LINK)

Data Exploration

SQL Project on Covid | Microsoft SQL Server Management Studio Completed
(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.

SQL Project on Data Cleaning | Microsoft SQL Server Management Studio Ongoing
(Ongoing)

- 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.

Data Visualisation

Dashboard Creation Project | Tableau 2019.4 ONGOING
(Ongoing)

- 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.

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

KEY COURSES UNDERTAKEN

Computer Science

- Structured Programming Approach, Data Structures and Algorithms, Operating Systems, Database Management, Computer Networks, Big Data, Data Analysis,

CERTIFICATIONS

- SQL Basics From HackerRank
- SQL Intermediate From HackerRank
- Problem Solving
- Java Basics From HAcKerRank.
- Tata - Data Visualisation: Empowering Business with Effective Insights Job Simulation.
- ExcelR's Participation Certificate - NLP, ChatGPT and Prompt Engineering.