KRISHNA RAJOO

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Portfolio: https://krishnarajoo.github.io

Career Objective

Aspiring Data Analyst skilled in Python, SQL, Power BI, and data visualization. Seeking an entry-level Data Analyst role to apply data analysis, dashboard design, and business intelligence skills to deliver actionable insights and support decision-making.

Educational Qualification

Bachelor of Technology in Computer Science – Data Science specialization
Quantum University, Roorkee | CGPA: 8.16 | Expected Year of Completion: 2027

Class 12th, Central Board of Secondary Education
Roorkee, Uttarakhand | 73.67 % | 2022

Class 10th, Central Board of Secondary Education
Roorkee, Uttarakhand | 79.80 % | 2020

Certification

Advance Diploma in Hardware & Software Application (ADHSA)
Academy of Computer Studies, Roorkee | Duration: 15 months | 2018-19

Data Analytics with Python
Alison Online Learning Platform | June 2024 – August 2024

Certification in Project Manager – Electronics (ELE/Q9801)
Pradhan Mantri Kaushal Vikas Yojna | Duration: 3 months | 2025

Technical Skills

Programming & Databases: Python, MySQL, Java (Basics), C Programming, Excel
Data Analysis & Visualization: Pandas, NumPy, Data Cleaning, Exploratory Data Analysis (EDA), Data Visualization
Business Intelligence Tools: Power BI, Dashboard Design, Reporting Automation
Web Technologies: HTML, CSS, JavaScript (Basics)
Other Tools: Git, GitHub, MS Office

Soft Skills

Analytical Thinking | Business Intelligence | Visualization Design | Decision Making | Team Collaboration | Attention to Detail | Time Management | Problem Solving

Projects

Data Analysis of IMDB Top-Rated Movies (1920–2024):
- Analyzed **10,000+ movie records** using Python (Pandas, NumPy); created visualizations to track trends in ratings, genres, and audience preferences.

Student Information System:
- Built a **full-stack system** using Python, HTML, CSS, and JavaScript to manage student records, improving data accessibility by **30%**.

Customer Purchase Analysis:
- Conducted **regional sales analysis** using Python (EDA, data cleaning, visualization) to identify purchasing trends and improve customer segmentation strategies.

Diabetes Patient Analysis Dashboard:
- This Power BI dashboard provides a detailed analysis of diabetes patients across different age groups, lifestyle habits, and medical indicators. The aim is to uncover patterns and correlations that may influence the onset and management of diabetes.

Internship Experience

Data Analyst Intern – Aneja Sons, Platinum Store
Roorkee, Uttarakhand | **8 weeks** (Jun, 2025 – Jul, 2025)
- Collected and cleaned 50,000+ sales records to prepare datasets for reporting.
- Designed 3+ interactive Power BI dashboards for customer insights and product performance.
- Conducted trend analysis to identify the most profitable brands, supporting business strategy.
- Automated Excel-based reporting, improving efficiency by 20%.