

# KRISHNA RAJOO

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Portfolio: <https://krishnarajoo.github.io/portfolio.github.io>

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GitHub: <https://github.com/KrishnaRajoo>

## Career Objective

I am a motivated Computer Science student specializing in Data Science and Analytics, with hands-on experience in Python, SQL, Power BI, and Data Visualization. Skilled in data manipulation, statistical analysis, business analytics, data reporting and dashboard development. Seeking a Data Analyst / Data Science Internship to apply technical expertise and contribute to business intelligence, process automation, and data-driven decision-making.

## Educational Qualification

Bachelor Of Technology with specialization in Data Science (3<sup>rd</sup> year)

Quantum University, Roorkee, Uttarakhand

- Current GPA: 8.16 | Expected Year of Completion: 2027

Class 12<sup>th</sup>, Central Board of Secondary Education

Roorkee, Uttarakhand

- Percentage: 73.67 % | Passing Year: 2022

## Certification

Diploma in Data Analytics Using Python - Alison Online Learning Platform

Duration: 3 Months (June 2024 – August 2024)

## Technical Skills

- **Programming & Databases:** Python | MySQL | C Programming
- **Data Analysis & Tools:** Power BI | Pandas | Numpy | Data Cleaning | Data Visualization
- **Web Technologies:** HTML | CSS | Basics of JavaScript
- **Basic Tools:** GitHub | MS Office

## Soft Skills

Data Interpretation | Business Intelligence | Problem-Solving | Analytical Thinking | Team Collaboration | Attention to Detail | Time Management

## Projects

- **Data Analysis of IMDB Top-Rated Movies (1920–2025):** 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

(June 2024 – July 2024, 8 Weeks)

- 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%.