# Ritik Chauhan

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## Profile

A person with a divergent thinking attitude who is working on future generation projects in Artificial Intelligence, Data Analysis and Python . Seeking for a job where I can implement my theoretical knowledge and skills towards both for the organization and my own self.

## Skills

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|---|---|
| Skills | Python . Data Analysis . Machine Learning . Statistics. SQL . Web Scraping.  Basic c++. Html. CSS.  PowerBI . Tableau. |
| Platforms | Windows . Linux |

## Personal Project

**Ola Ride Data Analysis Dashborad**

- Developed an interactive Power BI dashboard to analyze key performance metrics, including ride frequency, revenue trends, and customer behavior.
- Identified peak travel times, popular routes, and operational inefficiencies, providing actionable insights to enhance service quality and operational efficiency
- The analysis framework and insights are scalable, with the potential to improve operational efficiency by 20-30% and increase customer satisfaction ratings by 15-25% for vehicle or taxi apps

**Netflix Data Analysis Dashboard**

- Netflix Data Analysis Dashboard is a data visualization project created using Tableau to explore and analyze trends within Netflix's extensive content library.
- Examining factors like genre distribution, release patterns, and regional availability, this dashboard provides insights into Netflix's content strategy and audience engagement over time.
- The dashboard framework is scalable, with the potential to improve user retention by 15-20% and optimize content recommendations, increasing viewer satisfaction by 25-30%.
- Link- Netflix by ritik | Tableau Public

## Education

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|---|---|---|
| 2021-present | B.Tech at **CHAUDHARY CHARAN SINGH UNIVERSITY, MEERUT** | (CGPA-7.8) |
| 2019-2020 | Class 12th (CBSE) **DAV CENTENARY PUBLIC SCHOOL, HALDWANI** | (80%) |
| 2017-2018 | Class 10th (CBSE) **Sharda Public School, Almora** | (86%) |

## Work Experience

**Badri Prasad Hotels PVT. LTD  (Data Analysis)**                    **June -September 2024**

- Gathered and analyzed the company's data on sales, expenses, and net profits over the past five years, evaluating growth percentages to identify trends and performance insights.
- This analysis provided valuable insights that helped the hotel management better understand its market dynamics. This contributed to a 5% growth in the hotel's overall performance.