

Rohit Mishra

Data Analyst

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📄 datawhizmishra.github.io/Portfolio/

Summary

Rohit Mishra, a Computer Science student, has developed predictive models, analyzed data patterns, and utilized machine learning at Uber. He also designed interactive visualizations and integrated APIs in projects like Netflix Dashboard and YouTube Analysis, with strong skills in Python, SQL, Power BI and Tableau.

Education

Maharishi University of Information Technology, Noida
Bachelor of Technology Computer Science

Aug, 2022 - Aug, 2026

Technical Skills

Python, Machine learning, EDA, SQL, Power BI, Tableau, Web Scrapping, R, Data Visualization

Soft Skills

Communication, Attention to detail, Decision making, Work independently, Critical Thinking, Collaborate

Languages

English, Hindi

Certifications

- Uber Work Experience Certification
- Data Visualisation: Empowering Business with Effective Insights – Tata Group (Aug 2024)
- Foundations: Data, Data, Everywhere – Google (Dec 2023)

Work Experience

Uber

May, 2024 - Jul, 2024

Intern(Remote)

I developed a traffic prediction model, analyzed data patterns, and implemented machine learning for accurate forecasts.

- Developed a predictive model to forecast traffic volumes at road junctions.
- Analyzed historical data, identifying patterns and trends.
- Implemented machine learning algorithms to improve prediction accuracy.
- Presented findings through data visualizations and recommended actionable insights

Projects

Traffic Volume Forecasting | Machine Learning

May, 2024 - Jul, 2024

<https://github.com/DataWhizMishra/Traffic-Data-Forecasting>

Designed and optimized a machine learning model to forecast traffic volumes, improving Uber's operational efficiency.

- Developed a machine learning model to forecast traffic volumes for Uber, improving prediction accuracy
- Analyzed historical data to identify patterns and enhance forecast precision.

YouTube Analysis | Python, EDA

Aug, 2024 - Aug, 2024

<https://github.com/DataWhizMishra/Youtube-data-collection-and-analysis>

YouTube Data Collection and Analysis This project fetches data from the YouTube API using the Google Developer Console

- Integrated the YouTube API to collect and process data.
- Developed visualizations to analyze trends and evaluate channel performance, providing actionable insights.

Netflix Dashboard | Tableau

<https://github.com/DataWhizMishra/Netflix-Tableau-Dashboard>

This Tableau dashboard project visualizes insights from the Netflix dataset, showcasing various aspects of the content available on Netflix

- Created an interactive Netflix dashboard, utilizing data visualization techniques to provide insights into movies and TV shows.
- Analyzed key trends and developed comprehensive visualizations to represent data effectively.