

RITIK JAISWAL

As a data science student with expertise in machine learning and a strong background in Python programming, I have a passion for solving complex problems and uncovering insights through data analysis. My experience working with databases, specifically MySQL, has allowed me to effectively manage large amounts of data and extract meaningful information that drives business decisions.

Contact

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Technical Skills

- Python, R-programming
- MySQL
- Django, HTML, CSS
- Machine Learning
- Natural Language Processing
- Advance Excel
- Power BI, Tableau

Experience

Q&A Expert

Chegg, Inc

Dec 2021- Present

As a Q&A Expert in Chegg, my role would involve answering questions posted by students.

Languages

- English
- Hindi

Certifications

- Certificate in Python programming and MySQL from HackerRank
- Internship certificate from IIT, Indore
- Internship certificate from Vishal Fab PVT, LTD

Interests

- Listening music
- Learning Innovative things

Experience

Data Scientist Trainee

Orange Data Tech, PVT

Dec 2023-Present

I honed my skills in data analysis, data engineering, and Django while also familiarizing myself with new platforms such as Microsoft Fabric. I actively contributed to two to three projects, gaining hands-on experience and practical insights.

Data Scientist Intern

Oasis Infobyte

Jan 2023- Mar 2023

I worked on four projects. One project was completed using Python, another using NLP techniques, and the remaining three using machine learning techniques.

Education

M.Tech | School of Data Science and Forecasting | DAVV Indore

Data Science(2022-present)

7.1 SGPA

B.Tech. |Chameli Devi Group Of Institution, Indore | RGPV Bhopal

Mechanical Engineering(2018-2022)

8.0 CGPA

Technical Project

Bitcoin Price Prediction Using Machine Learning

This project focuses on predicting Bitcoin prices using the XGBoost algorithm. By utilizing a dataset spanning eight years, from 2015 to the present,

Sleep Disorder Detector Model

This Model predicts sleep disorders like Insomnia or Sleep Apnea based on factors like Age, Gender, Sleep Duration, Quality of Sleep, Physical Activity Level, Stress Level, BMI Category, Blood Pressure, Heart Rate, and Daily Steps. It uses the Support Vector Machine (SVM) algorithm for accurate results

