Ritik Sharma

ritik.gpm19@gmail.com ✉

8532810901 📱

linkedin.com/in/i-rikiriat 🔗

Seeking an entry-level position as a Data Scientist role to apply my knowledge in data mining, statistical analysis and machine learning algorithms. Eager to use my programming skill for data cleaning, preprocessing and data manipulation using python libraries. Uses modern tool Tableau for doing data visualization. Also gain knowledge in software engineering practices and database design principles.

EDUCATION

Bachelor of Technology in Information Technology Engineering
Sir Chhotu Ram Institute of Engineering and Technology, Meerut
12/2020 - 06/2023   *7.4*

Diploma in Electronics Engineering (AMI)
Government Polytechnic, Mainpuri
07/2017 - 09/2020   *73%*

INTERNSHIP

Data Science with Machine Learning
Ethical Edufabrica
05/2023 - 06/2023   *Virtual*
- *Description*
- Developing and implementing end-to-end data science solutions, including data preprocessing &model building.
- Utilizing libraries like NumPy, Pandas, scikit-learn, and seaborn for machine learning tasks.

Machine Learning
AI Foundation
07/2022 - 08/2022   *Virtual*
- *Description*
- Developed machine learning models that accurately predicted application usage patterns and trends.
- Python and its module have been used for visualizing and filtering of data and for actual model as well.

Data Analyst Trainee
Trainity
07/2023 - Present   *Virtual*
- *Description*
- Cleaning and preparing datasets for analysis, ensuring data accuracy and consistency (using MySQL).
- Build real-world problem-solving projects under the guidance of instructor.

TRAINING

Full Stack Data Science (03/2023 - Present)
Alma Better

Artificial Intelligence (06/2023 - Present)
Internship Studio

SKILLS

Python Programming	Machine Learning
Deep Learning	Data Analysis
MySQL	Artificial Intelligence
Data Science	Tableau
HTML	CSS
Git & Github	

PERSONAL PROJECTS

Movie Recommender System
- Implement, and evaluate a movie recommendation system using the KNN algorithm.
- Provide users with personalized movie recommendations and enhance their movie-watching experience.

Portfolio Website
- Building a personal portfolio website using HTML, CSS, and JavaScript.
- Way to showcase my skills, projects, and achievements.

CERTIFICATES

Python Programming
Azure Skynet

Introduction to Cloud Development with HTML5, CSS3, and JavaScript
edX

Course on Computer Concepts
NIELIT

EXTRACURRICULAR ACTIVITIES

Basketball Champions in Khelutsav, 2022 (SCRIET)

Volunteer at Inter Hostel Competition,2023 (SCRIET)

HOBBIES

Bike Riding   Cricket   Basketball