

Mohammad Irfan

fresher

I have gained experience in data analysis, machine learning, and data visualization through various projects and workshops. I am eager to apply these skills and continue to learn and grow as a data scientist and seeking to build a career in this field.

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EDUCATION

Bachelor of technology Galgotias University

Greater NOIDA -june 2019

Courses

- Mechanical Engineering

PERSONAL PROJECTS

Cardiovascular-Risk-Prediction

- data retrieval, pre-processing, exploratory data analysis
- Data visualization using Python libraries like **Matplotlib** and **seaborn**
- Different models were trained with **KNN, Decision Tree, Random Forest, SVM- Support Vector Machine, Logistic Regression, XG Boost**

EDA on AirBnB Bookings

- thorough **exploratory data analysis** to uncover insightful information
- data pre-processing, data cleaning, and imputation by using **pandas**, **numpy** and **python**
- visual comprehension of the data using amazing **Python libraries** like **Matplotlib** and **seaborn**

Online Retail Customer Segmentation

- data retrieval, pre-processing, exploratory data analysis
- Understanding purchase patterns through **RFM Analysis** and **K - Means**, **Hierarchical Clustering**

Rossmann-Retail-Sales-Prediction (Regression)

- Predicted daily sales of around thousand rossmann stores
- Data retrieval, pre-processing, exploratory data analysis and **machine learning**
- **Linear Regression, Decision Tree Regression, Random Forest Regression**

WORK EXPERIENCE

Data Science Training AlmaBetter

06/2202 - Present

Freelancer/tutor CourseHero, Chegg

02/2022 - Present

Provided online academic assistance to students in various subject on CourseHero ,teacheron and chegg like platforms and Adapted quickly to changing demands and technologies, consistently meeting deadlines and providing high-quality academic support

SKILLS

EXCEL

Machine Learning

Matplotlib

MS-World

NLP-Natural language processing

Numpy

Pandas

Statistics and Mathematics

Python

SciPy

Seaborn

SQL

CERTIFICATES

Python , Data Wrangling, Machine Learning

-from AlmaBetter

Refrigeration and Air Conditioning

-NPTEL

SQL , EXCEL

-from AlmaBetter

LANGUAGES

English

Professional Working Proficiency

Hindi

Full Professional Proficiency

Urdu

Professional Working Proficiency