

# Talha Sattar

📍 Punjab, Pakistan, Gujranwala, 52210 (PK)

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## Professional Summary

As a **Data Scientist**, my curiosity extends to Business, Medical, Networking, and Sciences. I **believe that understanding different areas is key**. I use statistical analysis, machine learning, and data visualization to make sense of complex data. I'm not just a data professional; I'm always learning to stay updated. **My goal is to turn raw data into useful insights, helping with decision-making in various industries.**

## Employment History

**Data Analyst, Upwork. Gujranwala, Punjab**

Jan. 2021 - Present

- Conducted in-depth **Exploratory Data Analysis (EDA)** on Chicago Crime Data, uncovering key patterns, trends, and insights to inform strategic decision-making.
- Developed and implemented **PowerBI Dashboards** for Road Accident Analysis, translating complex data into visually compelling and actionable insights for stakeholders.
- **Web Scraping** projects on diverse platforms, including PAKWheels, to extract comprehensive Car Model and Price Data, providing valuable insights for market analysis and pricing strategies.
- **Web Scraping** tasks for Tour Management, extracting Room Categories and Prices from various local websites. This data facilitated efficient tour planning and accommodation booking processes.
- Demonstrated proficiency in **Data Cleaning** and **Data Preprocessing**, ensuring data accuracy, consistency, and completeness for various projects.
- Utilized **Python**, **R**, and **Java** for comprehensive **Data Analysis**, employing statistical methodologies and **Machine learning algorithms** to derive meaningful conclusions.
- **Collaborated closely with clients** to understand specific business needs, tailoring data solutions to address unique objectives and challenges.

## Skills

Data Analysis

Data Cleaning

Data Preprocessing

Data Visualization

Excel

MySQL

Python

R

Java

## Education

**Gift University, Gujranwala, Punjab**

Bachelor of Data Science, Data Science, Present

**IBM, Coursera, Punjab**

Exploratory Data Analysis ML, Data Science, Jun. 2023

**Peptech - By Cisco Academy, Gujranwala, Punjab**

CCNA - Networking, IT, Feb. 2021