Talal Asif

**+923146628326 |** [**talalasif661@gmail.com |**](mailto:talalasif661@gmail.com%20|%20) Data Scientist

Summary:

A Data Science student with experience in Data Analysis is seeking an internship to apply their skills in a professional setting, focusing on programming, problem-solving, and logic-building to grow in the field.

# Tools & Technologies

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| **Languages/Tools:** | Python, Java, HTML/CSS, Micro Soft Excel,  Micro Soft Word, Power BI, Tableau.. |
| **Databases** | MySQL |

# Education

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| **Degree** | **Institute** | **Year** |
| Bachelor of Science in Data Science (BS-DS) | Gift University | 2019\_2023 |
| ICS (Physics) | Punjab College | 2017-2019 |

***Work Experience***

1. Data Analyst
   * 1. Three months experienced at ATC Gujranwala
     2. Produced monthly reports using excel
     3. Identify, analyzed trends and patterns in complex data sets.
2. *Computer Operator*

*Three months experienced as a computer operator at Heels Shoes Brand.*

***Courses***

1. Data Analysis (IBM)
2. Excel for Data Analysis (IBM)
3. Python for Data Analysis (IBM)

***Projects***

**Heart Disease Predictor– Work Automation:**

**Description:**

The dataset includes details on heart disease symptoms. The data can be utilized for many different things, such illness prediction, which serves as an example of how logistic regression is used in machine learning. The dataset had a lot of hidden information and was poorly formatted. Preprocessing the data has been done to get it into the proper shape so that the model may be trained. Many models are trained, and then the model with the highest accuracy is selected to produce an accurate forecast. This method involves preprocessing, model training, and selecting the best model with the highest accuracy.

https://github.com/TalalAsif/Heart-Disease-Predictor

**Car Price Predictor– Work Automation:**

**Description:**

Used automobile information is included in the dataset. The information can be utilized for a variety of tasks, including price prediction, which serves as an example of how machine learning uses linear regression. Preprocessing the data has been done to get it into the proper shape so that the model may be trained. To get the highest accuracy, a method is developed following preprocessing and model training**.**

https://github.com/TalalAsif/Car-Price-Predictor-

**Laptop Price Predictor– Work Automation:**

**Description:**

The dataset contains information about used laptop. The data can be used for a lot of purposes such as price prediction to exemplify the use of linear regression in Machine Learning. The dataset was not in good format and contain a lot of hidden information. In order to train the model preprocessing on the data has done to refine it into required shape. After preprocessing and model training and choosing the right model with maximum accuracy a lot of models is train and finally the model with maximum accuracy was chosen to get accurate price

https://github.com/TalalAsif/Laptop-Price-Predictor