#### Arham khan

# www.linkedin.com/in/arhamkhannn

Passionate about data analytics , data science and machine learning with an ongoing degree in computer science. Seeking opportunities where I can utilize my analytical and technical skills to solve real life data analytics problems.

Phone: (92) -300-3020167

#### Education

March 2021 - 2025

**Hiast affiliated with MUET, Hyderabad , Sindh** –  $Bachelors\ in\ Computer\ Science$ 

Above 3.5 CGPA in every semester

### Skills

Programming Python, Java

**Visualization** Power BI, Excel Charts, Jupyter Notebook , Pandas , Numpy , Matplotlib, Sckit learn

Database MySQL, Sql Server

**Soft Skills** Excellent verbal and written communication skills, presentation, and story telling skills

**Gui Development** Develop graphical user interface with database connectivity using tkinter module of python

#### Courses

PowerBi (Project base learning) Data Analysis With Excel

Python Programming(0 to advance) GUI Development

## Certifications and Awards

- IBM Certification in Python for data science and Ai development

# Project Experience

March - Apr 2024

Through Codebasics.io- Data Analyst aspirant

- T20 world cup data analytics project
- HR analytics project
- Atliq's hardware hotel analytics project

Business Insights 360 - Data Analyst Student At Codebasics.io

- Learned how data transparency is brought to big organizations enabling users to make data informed decisions
- Connected Power BI with MySQL, Excel to import records. Performed data transformation in Power Query
- Built a dashboard in Power BI from scratch for finance, sales, marketing, supply chain and executives which will support the organization in gross margin improvement

# Core Working Area

The area in which I am expert in is to extract data from different sources (Excel sheets , google sheets , Mysql database , csv files) then transform and clean the data using different tools include powerbi , python modules include pandas and numpy , visualize the data by developing visually appealing dashboards and use matplotlib library to plot the bar charts , histograms , line charts to visualize the data properly , and also have the ability to buil machine learning model using linear regression and logistic regression by use of scikit learn library . Can also build graphical user interface using tkinter module of python for frontend.

Languages: English , Urdu