



GHAZI AZIZ (Data Analyst & ML Eng)

Date of birth: 04/04/1999 **Nationality:** Pakistani **Gender:** Male

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Address1: Bahria Rawalpindi phase 8 Punjab

ABOUT ME

Passionate and results-oriented Data Analyst enthusiast with a one year self-driven exploration of the intricacies of Data Analysis, focusing on honing expertise in Machine Learning and Python libraries Like Pandas, Numpy, Matplotlib and Seaborn. This personal journey has not only deepened my understanding but also fostered an unwavering enthusiasm for cutting-edge technology. In the last six months, I've seamlessly translated my self-directed efforts into tangible contributions within a professional setting. Notably, I successfully designed and implemented APIs, showcasing my ability to bridge the gap between data science and application development. Collaborating with a dynamic team, I played a pivotal role in utilizing the Pakistan Real-Estate Dataset to train machine learning models, underlining my commitment to making impactful contributions in real-world applications. My journey has equipped me with a robust skill set in Python, Machine Learning, and API development, complemented by a keen ability to adapt to the evolving landscape of the data science industry. As I continue to pursue excellence, I am eager to bring my unique blend of self-driven insights and professional expertise to a dynamic team, contributing to the success of innovative projects at both PhCousreir Inc and Gao Tek Inc.

WORK EXPERIENCE

2022 - Now Pakistan

Extensive experience working on real-world dataset projects, including the domain-specific Pakistan Real Estate Price Prediction. Additionally, proficient in handling datasets such as the Titanic dataset and Weather Prediction datasets. Demonstrated expertise in data analysis, feature engineering, and predictive modeling within diverse domains.

DATA ANALYST IT Institute

01/2020 - 01/2023

- Taught computer programming to DIT students, emphasizing practical applications.
- Conducted in-depth data analysis using both Excel and Python, gaining valuable insights.
- Executed responsibilities as a computer operator, demonstrating mastery in MS Excel and PowerPoint.
- Proficient in data visualization techniques and accurate data entry, contributing to effective information management.

PROJECTS

PRICE PREDICTION PROJECT (2023)

Successfully completed a Pakistan Real-Estate Price Prediction project for 2023, employing advanced Machine Learning models and deploying an API for accurate and efficient forecasting of property prices in the region.

Link: <https://github.com/GhaziAziz/PricePrediction>

EMAIL CLASSIFICATION (2023)

Accomplished Email Classification project for 2023, focusing on model training to enhance accuracy and efficiency in categorizing emails using advanced Machine Learning techniques.

Link: <https://github.com/GhaziAziz/Email-Classification>

CREATING PROJECT MANAGEMENT TRACKER 2024

USING MICROSOFT EXCEL

Developed a comprehensive Project Management Tracker for 2024 using Microsoft Excel, incorporating features such as task scheduling, progress tracking, resource allocation, and visual representations to streamline project monitoring and enhance team collaboration.

Link: <https://coursera.org/verify/HAXCW2XKQDPC>

SIMPLE RESTURANT PROJECT (2023)

Completed a 2023 Restaurant Project incorporating essential features such as menu management, order processing, and reservation handling, providing a user-friendly experience for both customers and restaurant staff.

Link: <https://github.com/GhaziAziz/ghaziMain>

DATA CLEANING

Successfully completed data cleaning in Python for a Customers call set in 2023, utilizing pandas to handle missing values, remove duplicates, adjust data types, and streamline the dataset for enhanced analysis and functionality.

Link: <https://github.com/GhaziAziz/ghaziMain/blob/main/DataCleaning.ipynb>

● EDUCATION AND TRAINING

10/09/2018 – 26/09/2022 Buner (19290), Pakistan

BACHELOR OF STUDIES IN COMPUTER SCIENCE University of Buner

Final grade CGPA 3.14/4.00

07/08/2018 Swat, Pakistan

HIGHER SECONDARY SCHOOL EDUCATION (FSC PRE-ENGINEERING) Board of Intermediate and Secondary Education Swat

Final grade Grade A

20/06/2015 Swat, Pakistan

SECONDARY SCHOOL EDUCATION (SSC SCIENCE) Board of Intermediate and Secondary Education Swat

Final grade Grade A

CURRENT peshawar, Pakistan

DIPLOMA IN INFORMATION TECHNOLOGY (DIT) Board of Technical & Professional Education Islamabad Pakistan

TRAINING & CERTIFICATIONS

05/09/2023

PYTHON PROGRAMMING – METAPI TECHNOLOGY PARK ISLAMABAD

PCAP-CERTIFIED – PYTHON INSTITUTE OPEN EDUCATION AND DEVELOPMENT GROUP

CANDIDATE NAME: Ghazi Aziz

CANDIDATE ID: 304935259

EXAM TITLE: PCAP - Certified Associate in Python Programming

EXAM CODE: PCAP-31-03

EXAM DATE: September 09, 2023

SCORE: 86%

RESULT: Pass

31/10/2023

INTRODUCTION TO PYTHON PROGRAMMING (Coursera)

Link: <https://www.coursera.org/account/accomplishments/certificate/2LVE722CJ78J>

21/08/2023

DATA ANALYSIS USING PYTHON (Coursera)

Link: <https://www.coursera.org/account/accomplishments/certificate/2LVE722CJ78J>

01/28/2024

INTODUCTION TO MICROSOFT EXCEL

Link: <https://coursera.org/verify/HHUV56R578GG>

23/01/2024

Create a Project Management Tracker using Microsoft Excel (Coursera)

Link: <https://www.coursera.org/account/accomplishments/certificate/HAXCW2XKQDPC>

12/11/2023

Email Classification SPAM & HAM project

Link: <https://github.com/GhaziAziz/Email-Classification>

01/23/2024

MICROSOFT EXCEL

Link: <https://coursera.org/verify/HAXCW2XKQDPC>

05/08/2023

PYTHON TRAINING

ADDRESS: TECHNOLOGY PARK METAPI ISLAMABAD

SKILLS

Data Analysis | Api Development | Machine Learning | Data Management | Data Science | MySql | PowerBI | MS-Excel | Statistical Analysis | regression analysis | RegEx | Github | Tableau | Python | Web Scrapping | Communication

LANGUAGES

PASHTO: (MOTHER TONGUE)

ENGLISH: (FLUENT)

URDU: (FLUENT)

HOBBIES

CRICKET

HUNTING

TOURING
