ANAS HAMID

Data Scientist

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📍 Islamabad, Pakistan

SUMMARY

Enthusiastic Data Scientist with a passion for utilizing Python and SQL to drive enhanced customer satisfaction and operational efficiency. Skilled in implementing revenue-boosting strategies and uncovering actionable insights through statistical analysis. Proven ability to develop predictive models for fraud detection and execute thorough data exploration through Regression Analysis. Eager to leverage technical expertise and contribute to advancing the mission of leveraging data for impactful decision-making and business growth.

EDUCATION

08/2022 - NOW

BS Data Science
FAST - National University of Computer and Emerging Sciences (NUCES)

2020 - 2021

Computer Sciences (ICS)
Punjab College of Ecommerce

2009 - 2019

Matric
LaSalle High School Fasialabad

EXPERIENCE

08/2022 - Present

Islamabad

Data Scientist
Freelancer

Company Description

· Implemented a scheduling function using Python to manage the appointments that allow acceptance/rejection, thereby improving customer satisfaction by 70%.
· Executed data mining across massive volumes of unstructured data using Python and SQL, thereby reducing manual production error by close to 30%.
· Performed statistical analysis using Python, SQL, Advance Excel and Power BI , thereby suggesting 2 effective revenue leakage mitigation strategies.

06/2019 - 01/2023

Location

Web Developer
A.H. Enterprises

Company Description

· Created a portfolio website using HTML, CSS, and JavaScript.
· Created an e-commerce shoe website using C# with an admin panel.
· Created a restaurant food chain website using HTML, CSS, JavaScript, and Bootstrap 4.

PROJECTS

Unraveling Tax Fraud with Decision Trees

📅 Date period   📍 Location

Short summary of your work

· Implemented Decision Trees to unravel patterns indicative of tax fraud within complex datasets.
· Developed a predictive model capable of identifying potential fraud cases with high accuracy, contributing to enhanced nancial security and compliance.

PROJECTS

Regression Analysis on Zameen.com

📅 Date period   📍 Location

Short summary of your work

- Conducted a thorough exploration of data patterns using Regression Analysis, providing a comprehensive understanding of variables' relationships and inuences

Business Analysis using Power BI

📅 Date period   📍 Location

Short summary of your work

- What was a successful outcome of your work? (e.g. Raised $3,000 for the charity)

NLP-Powered Poetry Generation with N-grams & Pythonic Puzzles

📅 Date period   📍 Location

Short summary of your work

- Implemented advanced language modeling techniques to generate poetry that resonates with emotion and style.
- Created an interactive Python-powered interface for puzzle reconstruction, enhancing user engagement and providing a dynamic platform for puzzle-solving enthusiasts.

TECH SKILLS

Python   **C++**   **ML**   **Html**   **Css**   **Excel**   **C#**   **PHP**   **SQL**   **Power BI**   **Tool / Technology**

MOST PROUD OF

💎 **Won 1st prize in Programming in C++ at Fast NUCES**

Why are you proud of this achievement?

💎 **Passed Microsoft Office Expert Certication**

Why are you proud of this achievement?