WASIL NADEEM

Software Engineer

To secure a position in the field of computers and information technology, where I can utilize my skills and abilities to contribute effectively to the growth and success of the organization. I aim to enhance my interpersonal skills and align my expertise with my passion for community empowerment and development.

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EDUCATION

Bachelors in Computer Science
COMSATS University Islamabad
2020 - 2024

FSc.Pre Engineering
FBISE Islamabad
2017 - 2019

TERM PROJECTS

Car Price Prediction (2023)
In this machine learning project, I developed a linear regression model to predict the price of used cars based on user-provided information and processed car data.

Music Store Analysis (2024)
The project's objective is to use SQL queries to analyze sales, customer behavior, product popularity, and inventory management, aiding strategic decisions for enhanced profitability and customer satisfaction.

Credit Card Financial Dashboard (2024)
Credit Card Transaction and Customer Dashboard using Power BI

HR Analytics Dashboard (2024)
Analyzed a real employee presence dataset from AtliQ Technologies and built a Power BI dashboard to provide HR with valuable employee insights.

INTERNSHIPS

Machine Learning Intern
Technocolabs Software Inc.
10/2022 - 12/2022, Indore, Madhya Pradesh, India (Remote)
Deployment of ML project of Analysing Credit Risk on the European peer to peer lending platform Bandora

Data Analyst Intern
Youngdev Interns
04/2022 - 05/2024, Islamabad, Pakistan (Remote)
Gained extensive experience in Python-based data analysis, including EDA, preprocessing, time series, deep learning, NLP, and recommendation systems.

INTERESTS

Football | Travelling | Driving | Cricket

TECHNICAL SKILLS

Tools [Pycharm, GitHub, Visual Studio, Visual Code, Google Colab, Xampp]

Analytical Tools [Power BI, Advanced Excel]

Development Languages [Python, SQL]

Python Libraries [OpenCV, Keras, PyTorch, TensorFlow, Scikit-learn, Matplotlib, Numpy, Pandas, PIL]

DataBase [MySQL , Microsoft SQL Server]

FINAL YEAR PROJECT

Data Driven Fault Detection in AHU

Data-Driven Fault Detection in AHU, this AI project combines Deep Neural Networks (DNN), Support Vector Machines (SVM), and k-Nearest Neighbors (KNN) models to enhance HVAC system reliability by accurately identifying and diagnosing faults.

CERTIFICATIONS

Preparing Data for Analysis with Microsoft Excel
(MICROSOFT)

Complete Data Analyst Bootcamp
(UDEMY)

Machine Learning
(SIMPLILEARN)

Python Libraries for Data Science
(SIMPLILEARN)

LANGUAGES

ENGLISH ●●●●○

URDU ●●●●●

PUNJABI ●●●●●

GITHUB

https://github.com/Bhatti89