

Hassan Tahir

Machine Learning Engineer

Model Town, Sambrial
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Summary

Results-driven Data Scientist and Senior Data Analyst with a strong background in machine learning and data analysis. Proven expertise in developing predictive models, conducting data-driven analyses, and collaborating with cross-functional teams to drive business growth. Passionate about solving complex problems using data-driven insights.

Education

BS Computer Science **2018 – 2022**

University of Gujrat

FSc Pre Engineering **2016 – 2018**

Punjab College Sambrial

Matriculation **2014 – 2016**

Allied School Husnain Campus

Work experience

**Navigation and
Communication
Solutions Pvt Ltd** **2023 – Present**

Artificial Intelligence Engineer

S&P Global **January 2022 –
December 2022**

Data Analyst

Qualifications

- Certified IBM Data Scientist
- Certified IBM Machine Learning Engineer
- Certified IBM AI Engineering Specialist

Projects

Flood Forecasting System

Deep Learning

August 2021 – January 2022

Sign Language Detection

Computer Vision

January 2020 – August 2021

Transformer-based Stock Price Prediction

Regression Analysis

August 2020 – January 2021

Music Recommendation System

Recommendation System

January 2020 – August 2020

Skills

- Python Programming
- Machine Learning Algorithms (Random Forests, K-means clustering)
- Data Visualization (Matplotlib, Seaborn) Data
- Preprocessing
- Data Cleaning
- Tensorflow
- PyTorch
- Computer Vision
- Git
- Problem Solving
- Team Collaboration
- Communication Skills

References

Mr. Najeeb Ur Rehman

Assistant Professor at University of Gujrat

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