Tehreem Rani

ML Engineer

To work hard and enhance my skills and working capacities with full determination and continue my aim of becoming a successful ML engineer for a growing company.

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WORK EXPERIENCE

Machine Learning Engineer
Self-Employed

Developed and deployed machine learning models using Python, Scikit-Learn, and TensorFlow to solve real-world problems

PERSONAL PROJECTS

Breast Cancer Detection using (SVM)
(02/2025 - Present)

- Breast Cancer Detection using SVM – Developed an SVM-based model that improved diagnosis accuracy by 15% and reduced manual analysis effort by up to 40%, enhancing early detection efficiency.

Job Placement using (Logistic Regression)
(01/2025 - Present)

- Job Placement Prediction using Logistic Regression – Developed a predictive model using Logistic Regression to estimate job placement chances with 85% accuracy, reducing manual evaluation effort by 30%.

YouTube SEO Suggestion Tool (ML) FYP
(04/2024 - 01/2025)

- Our video SEO tool helps YouTube creators get more views by analyzing trending keywords, popular videos, and audience engagement. It suggests video titles and topics based on real data, saving time and boosting visibility. Creators can focus on content while the tool improves their reach.

EDUCATION

BS Computer Science
Virtual University

10/2020 - 02/2025

SKILLS

Python Django SQL NUMPY PANDAS

MACHINE LEARNING NLP Scikit-Learn

Pytorch Github Deep Learning

Prompt Engineering Transformer HTML / CSS

CERTIFICATES

Introduction To deep learning
Introduction To deep learning Data camp

LANGUAGES

Urdu
Full Professional Proficiency

English
Limited Working Proficiency

INTERESTS

Machine Learning cricket Researching

Mathematics