

MAHAD SHAHID

AI DEVELOPER

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TECHNICAL SKILLS

- Tensorflow
- Deep Neural Networks
- Convolutional Neural Networks
- Recurrent Neural Networks
- Generative Adversarial Networks
- AutoML
- AWS Sagemaker
- Large Language Models

EDUCATION

Bachelor in Software Eng.

Feb 2021 - Feb 2025

Comsats University

Intermediate

March 2018 - March 2020

PakTurk Maarif

WORK EXPERIENCE

AI Developer Intern

NARSUN Studios

July 2024 - Present

Gained hands-on experience integrating AI technologies into product development, fostering practical expertise in AI implementation and problem-solving

CERTIFICATIONS

Generative Adversarial Networks Specialization

DeepLearning.AI

Completed a comprehensive GANs specialization, mastering GAN architecture. Gained expertise in advanced techniques like DCGANs and StyleGAN. Applied GANs for data augmentation, privacy preservation, and image translation. Developed skills to design and deploy GAN models for various applications. Expanded knowledge of GAN applications and use cases.

Generative AI with LLMs

DeepLearning.AI

Learned in depth about the transformer's architecture, its usage and practical applications. Enabled me to utilized latest tools and techniques to adopt LLMs to business applications.

TensorFlow Developer

DeepLearning.AI

Enhanced my skills of Machine Learning by stepping into the world of TensorFlow. Gained Technical skills into the working of CNNs and RNNs

Machine Learning Specialization

Stanford

Learned applied mathematics behind the working of Machine Learning. Performed manual calculations performed by top libraries i.e. Tensorflow

PROJECTS

Brain Tumor Segmentation using MRI images

Identified tumor affected regions of Brain using the Segmentation method. Segmented various slices from 3D images of MRI to classify tumor regions

Medical diagnosis for Chest X-ray using Deep Learning

Preprocessed the real world X-ray dataset. Classified different diagnosis i.e. Pneumonia, Cancer, COVID etc. using Softmax

Sentiment Analysis using Natural Language Processing

Classified sentiments on the real world IMDB movie reviews dataset through the techniques of embedding.
