Syed Muhammad Muneel Raza Naqvi

LLM Engineer

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I am a Machine Learning, AI enthusiast highly motivated to solve real-world problems and eager to learn with a self-paced learning pathway.

EDUCATION

Bachelors in Computer Science
Namal University Mianwali
10/2020 - Present   *3.83/4.00*

ICS
Punjab College for Boys Sahiwal
07/2018 - 06/2020   *1007/1100*

WORK EXPERIENCE

Teacher Assistant
Namal University Mianwali
10/2022 - 10/2023

Responsibilities
- Worked as Teacher Assitant for Courses of Data Structures and Databses
- Conducted Hands-on Programming Labs
- Marked Assignments and Quizes

Level 2 Fiverr Seller
Fiverr
07/2023 - Present

Achievements
- Successfully Completed 70 Orders in Machine Learning and Optimization Problems
- Maintaining a Consistent 4.9 Rating
- Earned Fiverr's Choice Badge Multiple Times for Outstanding Services

ORGANIZATIONS

Namal Literary and Debating Society (10/2022 - 02/2023)
Director HR

Namal Society for Social Impact (03/2021 - 02/2023)
Volunteer Teacher

SKILLS

LangChain · Tensorflow · Scikit-learn · MySQL · Microsoft Azure · Pandas · Organizational Skills · Teaching Skills

PERSONAL PROJECTS

Developing Customer Support Chatbot using Generative AI (Finetuning Llama2) (10/2023 - Present)
- This is my Final Year Project that involves working with opensource LLM from finetuning, prompt engineering till agent development. It also involves connecting agent with database and document data through RAG.

Retrieval-based Question Answer Chatbot using Sentence Transformers (03/2023 - 08/2023)
- This project involves working with embedding models from HuggingFace. Further it involved understanding and using the Transformer architecture.

Multi-layer Perceptron Model's Scratch Implementation with Evolutionary Algorithm (10/2022 - 02/2023)
- This project involves a scratch implementation of a multi-layer perceptron to understand what goes inside a Neural Network. with this implementation, the Algorithm performs optimization task.

Face Detection in Group Photo using Evolutoinary Algorithm (10/2022 - 02/2023)
- The project involves doing a scratch implementation of Evolutionary Algorithm to work with image. It is capable of finding a person's face in a group photo.

CERTIFICATES

Machine Learning Specialization (04/2023 - 06/2023)
*This specialization from **Coursera**, taught by **Andrew Ng**, involves a complete learning path from classical machine learning to modern concepts. Moreover, it covers the theoretical understanding as well as the mathematical intuition of the concepts.*

Linear Algebra for Machine Learning and Data Science (11/2023 - 12/2023)
Offered by Coursera taught by Luis Serrano

INTERESTS

Blogs Reading · Travelling