LLM → Large Language Models → Understand generate interact } with human language
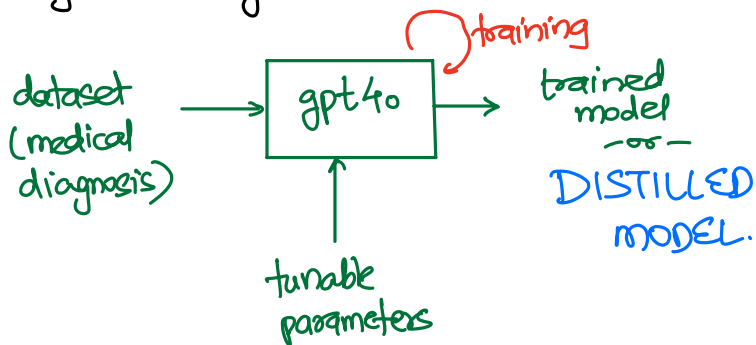
- Size of model is huge
- Trained on large versatile dataset

uses NLP/ NLU

AI Developer

- Develop LLM (from scratch)

eg: Creating your own generative model.

- Fine-tune LLM (similar to transfer learning)

eg: creating Distilled Models

dataset (medical diagnosis) → gpt4o → training → trained model —or— DISTILLED MODEL.

tunable parameters

AI Engineer

- Use LLMs with CONTEXT
- Integrate LLMs with AGENTS
- Create application involving LLMs
- Apply Prompt Engg on LLMs.

AGENTS | RAGs

In this course we will focus on Prompt Engg and RAG.

Tools

① VSCode

② gpt models → Open AI Dev account

Framework

Langchain