Large Language Models:

Stochastic - A system that is character sized by randomness and probability

Computer systems use a NEURAL NETWORKS to predict the next set of words

Language model system is trained based on data sets.

Large language models: can be trained on universal data set. And system predicts the words

Examples of LLM’s : ChatGPT, PaLM 2 by Google and LLaMA by meta

LLM Uses Reinforcement Learning with Human Feedback (RLHF): the system can predict all the words based on trained data but in that some words can be toxic so **the humans should tell or train the system which one is toxic and which one is not toxic.** This is called reinforcement learning with human feedback.

Example: chatgpt uses RLHF algorithm

LLMs is purely works on data that has been trained on.