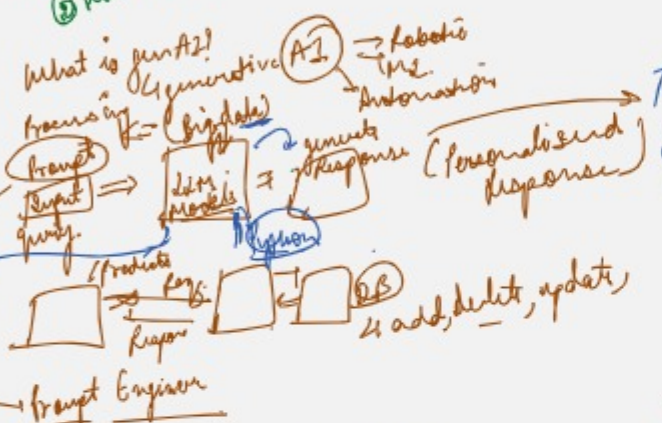


- ① Intro to genAI & Prompt
- ② genAI End-to-end Langchain (AI chatbot)
- ③ genAI Automation in business
- ④ Why AI tools?
- ⑤ How to use genAI?



History
↳ Eliza chatbot 1960
NLP

LLM → Large Language Model
↳ massive training
↳ deep learning
↳ NLP
↳ QA

Music generation
↳ Suno AI

Code generation
↳ GitHub Co-pilot
↳ Tabnine
↳ Codewins

Audio to text
↳ whisper - openAI
↳ assembly
↳ google speech

① Landscape

↳ structure
↳ why? prompt

Text generation

- ↳ chatgpt
- ↳ claude
- ↳ gemini
- ↳ google
- ↳ cohere

Video generation

- ↳ runway
- ↳ deepbrain AI

Pale-3
Addai

Image generation

How to prompt AI?
↳ OpenAI AI

↳ Google AI

↳ Large text generation
↳ AI chatbots
↳ summarization

Web

Prompt

- ↳ image
- ↳ video
- ↳ code
- ↳ text
- ↳ pdf

Why

- ↳ use AI tools to the max
- ↳ reduce iteration
- ↳ cost efficiency

Be specific, clear

① context

② constraints - word limit, tone, designation

③ details & refine

genAI

Techniques

① chain of thought

② Role based

③ zero shot, one shot, few shot
↳ no examples
↳ one example
↳ few examples

④ Multi-turn



genAI

Hydron