

Research

Study one AI system and describe it working
→ ChatGPT is gen AI chatbot developed by OpenAI.
It's build on LLM like GPT-4o, GPT-4.5 and o3,
fine-tuned for conversational applications using
supervised learning and reinforcement learning from
human feedback

Working:-

- 1) It use NLP to give human-like response to the user.
- 2) ChatGPT interprets context to produce relevant responses, enabling users to refine conversations towards desired length, format, style and language.
- 3) Response Generation:- ChatGPT generates text based on user input, leveraging its training data to provide accurate and informative responses.