## IN CASE YOU DIDN'T KNOW

HOW DOES CHAT-GPT WORK?

Canva

ChatGPT is trained on a vast dataset of text available on the internet, books and other articles up until September 2021

It is based on the Transformer Architecture by which it predicts its next words based on the context of the previous statement.

The prompt provided by us is then converted into a tokenized language for chat-gpt to comprehend

Based on the grammar, coherence and context of the prompt, chatgpt predicts the next sequence of tokens form its knowledge.

The individual tokens are generated by balancing the randomness and coherence of the output to produce a suitable final response.

The sequence of tokens is converted back into human-readable text followed by post-processing to improve grammar and punctuation.