Dhaka International University

WELCOME TO
PRESENTATION

Presentation by

Shakhawat Hosen
Roll: 34
Batch: 105

Presentation Topic

In this session, I'm going to talk about the ChatGPT.

Table Of Content

What is ChatGPT?

ChatGPT is an AI-powered language model developed by OpenAI.

It is based on the GPT (Generative Pre-trained Transformer) architecture, specifically GPT-3.5, and is designed to understand and generate human-like text based on the input it receives.

ChatGPT is trained on a vast amount of text data from the internet, which allows it to have a wide range of general knowledge and the ability to engage in text-based conversations on a variety of topics.

Founder of ChatGPT?

ChatGPT is a product developed by OpenAI, and it doesn't have a single founder. OpenAI, as an organization, is responsible for the development of ChatGPT and other AI models and products.

The organization was founded by several individuals, including

- Elon Musk   4. Ilya Sutskever
- Sam Altman   5. John Schulman
- Greg Brockman   6. Wojciech Zaremba

These individuals played key roles in establishing OpenAI

what can do ChatGPT ?

ChatGPT can perform various tasks related to text understanding and generation.
Here are some of the things ChatGPT can do:

1. Answer Questions

2. Content Generation

3. Language Translation

4. Summarization

5. Programming Help

6. Educational Support

7. Creative Writing

8. Continue conversation
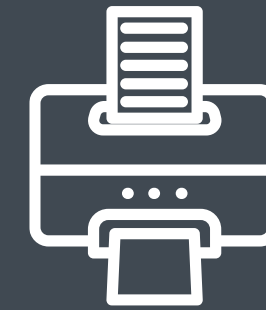
How is it works?

Training

ChatGPT is trained on a vast amount of text from the internet. It learns how words and sentences fit together and the meaning behind them. Imagine it's like learning from a massive library of books.

Understanding Input

When you type something to ChatGPT, it takes your words and tries to figure out what you're asking or saying. It's like a very smart detective trying to understand your question.

Generating Responses

Once it understands your question, ChatGPT uses what it learned during training to come up with a response. It's like a storyteller using the knowledge from all those books to craft an answer for you.

6

ChatGPT Version?

Free plan

v 3.5

- Access to our GPT-3.5 model
- Standard response speed
- Regular model updates
- It has data up to **June 2021**

ChatGPT Plus

v 4.0

- Access to GPT-4, our most capable model
- Faster response speed
- Exclusive access to features like Plugins and Advanced Data Analysis
- It is the latest version of it

Effect of ChatGPT

ChatGPT has the potential to revolutionize various industries, including customer service, education, mental health treatment, personal productivity, and content creation. In each of these areas, ChatGPT's natural language generation and understanding capabilities can help to improve efficiency, accuracy, and outcomes.

We belive that AI in future makes our life more easier. It helps us to improve our work performance.

Dhaka International Univercity

THANK YOU