## Quiz 2 - What have we learned so far?

### Question 1

## The Youtube Video Summarizer app uses LangChain to:

- A. Automatically translate video content.
- B. Create a summary of the video content.
- C. Provide medical advice based on video content.
- D. Offer financial advice based on video content.

#### Question 2

### The main function of the Healthcare Database Chatbot app is to: (Select all that apply)

- A. Access and provide information from a healthcare database.
- B. Answer queries related to specific diseases or conditions.
- C. Translate medical documents.
- D. Provide personalized health advice based on stored data.

### **Question 3**

### The Document Translation Chatbot:

- A. Provides mental health support.
- B. Translates documents into different languages.
- C. Summarizes news articles.
- D. Provides interactive coding tutorials.

## **Question 4**

# Which of these apps would most likely benefit from a user's past interaction history? (Select all that apply)

- A. Interactive Coding Tutorial Chatbot.
- B. Mental Health Support Chatbot.
- C. Career Advisor Chatbot.
- D. Front-End App.

### **Question 5**

Which of the following chatbots can use LangChain to help users make informed decisions based on data and algorithms? (Select all that apply)

- A. Financial Advisor Chatbot.
- B. E-commerce Chatbot.
- C. News Aggregator Chatbot.
- D. Healthcare Database Chatbot.

## **Correct Answer:**

### Question 1:

B. Create a summary of the video content.

### Question 2:

- A. Access and provide information from a healthcare database.
- B. Answer queries related to specific diseases or conditions.
- D. Provide personalized health advice based on stored data.

### Question 3:

B. Translates documents into different languages.

## Question 4:

- A. Interactive Coding Tutorial Chatbot.
- **B. Mental Health Support Chatbot.**
- C. Career Advisor Chatbot.

## Question 5:

- A. Financial Advisor Chatbot.
- B. E-commerce Chatbot.
- D. Healthcare Database Chatbot.