**Some UI interface for chatbot where a user can ask and get answer (can be used streamlit)**

1. Implemented

**Memory Implementation in chatbot with {session\_id} so that chatbot can answer from previous conversation**

1. We initialize a dictionary called session\_memory to store the conversation history for each session.
2. We use the session ID to uniquely identify each session and store the conversation history in the session\_memory dictionary.
3. We retrieve the session ID using st.session\_state.get() and create a new session ID if it doesn't exist.
4. We store the extracted text from the uploaded CV in the session memory dictionary under the corresponding session ID.
5. We access the stored CV text from the session memory dictionary when processing user queries to maintain context across interactions.
6. Each session's conversation history is preserved throughout the session, allowing the chatbot to provide personalized responses based on previous interactions with the user.

**Streaming Response when giving output.**

1. Implemented

**The document format will be in (.pdf) file only.**

1. Implemented

**Print the response time when generating the output**

1. Implemented

**Full chatbot implementation will be in python language.**

1. Implemented

**Session\_id will be unique for each session**

1. Implemented