

# Hands-On: Interactive Text Chatbot with ChatGPT, Gemini and LangChain

## Instructor

Dipanjan Sarkar

AI Advisor at Analytics Vidhya

Google Developer Expert - ML & Cloud Champion Innovator

Published Author



# Outline

- Key tools to build a Text-based Chatbot App
- Text-based Chatbot Architecture

# Key tools to build a Text-based Chatbot App



[LangChain](#) - A Python framework to build  
LLM systems

# Key tools to build a Text-based Chatbot App



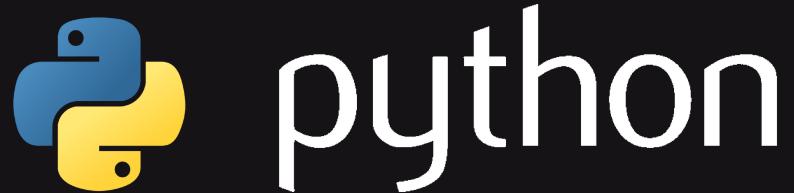
LLMs like [Open AI ChatGPT](#) or [Google Gemini Pro](#)

Gemini

# Key tools to build a Text-based Chatbot App



Google Colab or a Python environment for running your apps



# Text-based Chatbot Architecture

