

NITK Hackathon

By

Team: Life

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Graduating Year-2023

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ML01 Covid_Chatbot

Problem Statement & OverView:

During this pandemic, the healthcare industry has developed rapidly in order to combat covid in the best way possible. One can have several questions regarding Covid-19 and one's health which should be addressed quickly. However, doctors and healthcare workers have been working on the frontline, due to which, they cannot answer these questions for everyone. In order to tackle the problem, you have to design a chatbot that will answer all people's questions related to Covid-19. Objectives: The task is to design a chatbot using machine learning, specifically trained on Covid-19 data that can answer questions regarding Covid-19 accurately. Brownie points will be awarded if you design an application for this purpose with multiple features that you can think of. One feature for example could be prediction of COVID-19 using Lung X-Ray.



Developer Tools

Google Dialogue-Flow(AI chatbot)

Uneeq Creator(VR)

Google cloud(KEYS)

Upcoming Ideas

1.Adding more Human FAQ

2.Adding other language

*3.Adding with a website (like using
HTML,CSS and JS)*

An aerial photograph of the New York City skyline at dusk. The sky is a mix of dark blue and orange, with scattered clouds. The city is densely packed with skyscrapers, many of which are illuminated with their interior lights. The Empire State Building is prominent in the center, with its top lit in red and green. The Hudson River is visible on the right side of the image. The text "Thank You" is overlaid in the center in a large, white, sans-serif font.

Thank You