MOHAN SAI PRAGADA

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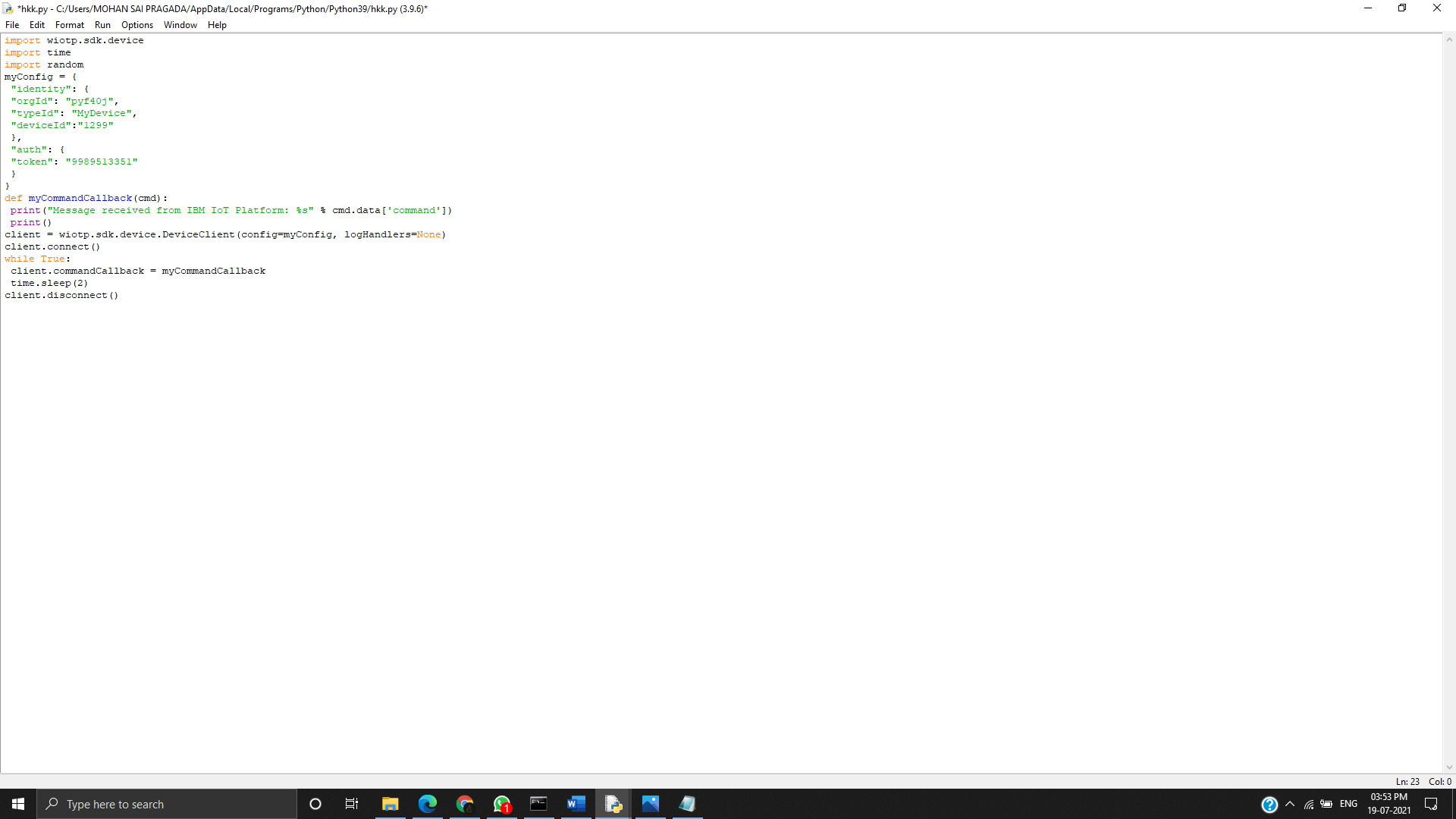
Assignment-4:

Develop a mobile application that takes the user input and sends it to IoT device (python code).print the received data in python shell.

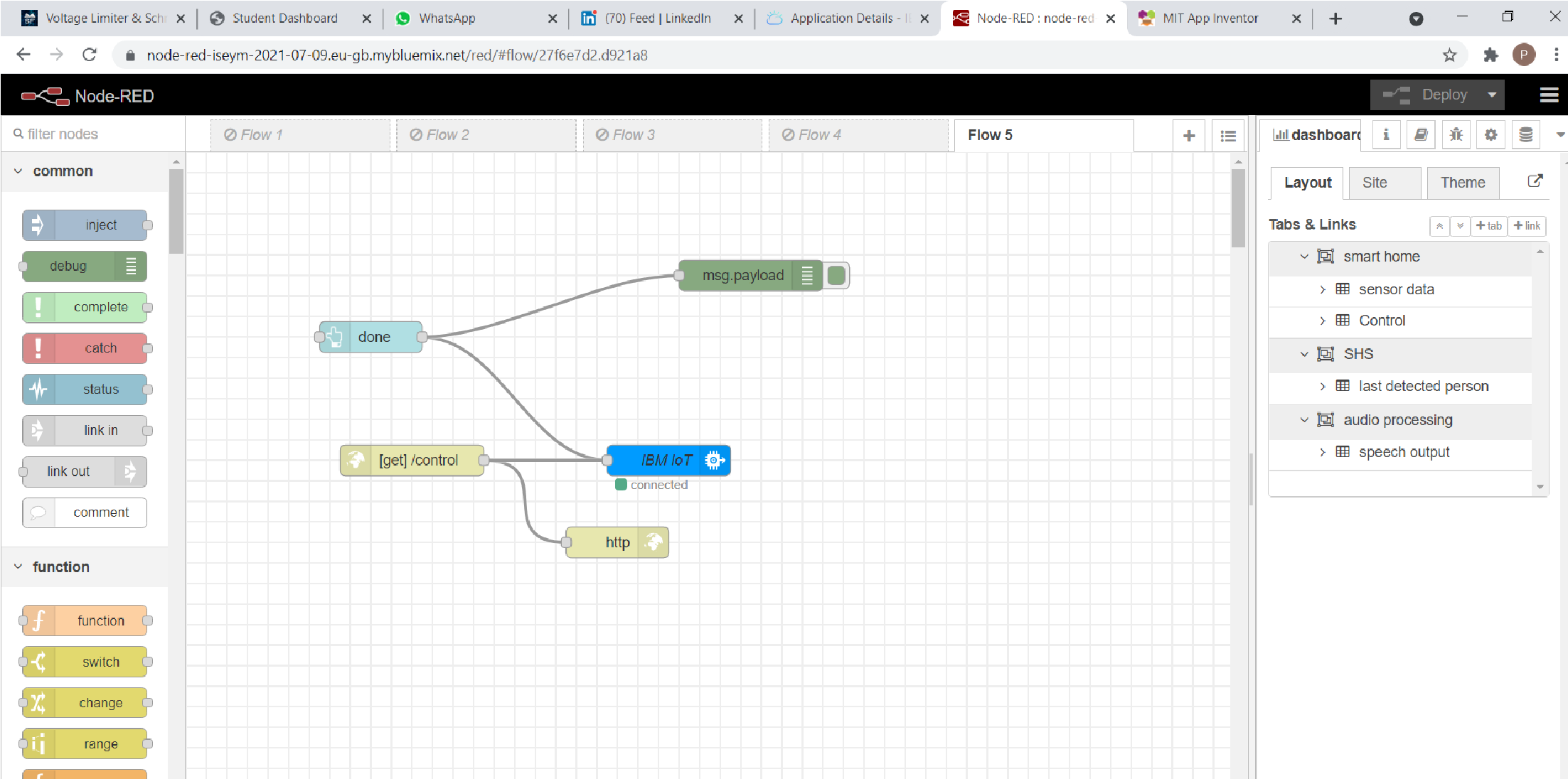
Keep a text box to accept the user input integrate a submit button. Whenever user enters the text input in text box and clicks the button the data should be sent to IBM cloud using URL(HTTP API).

Software: IDLE , MIT & NODE RED APPS

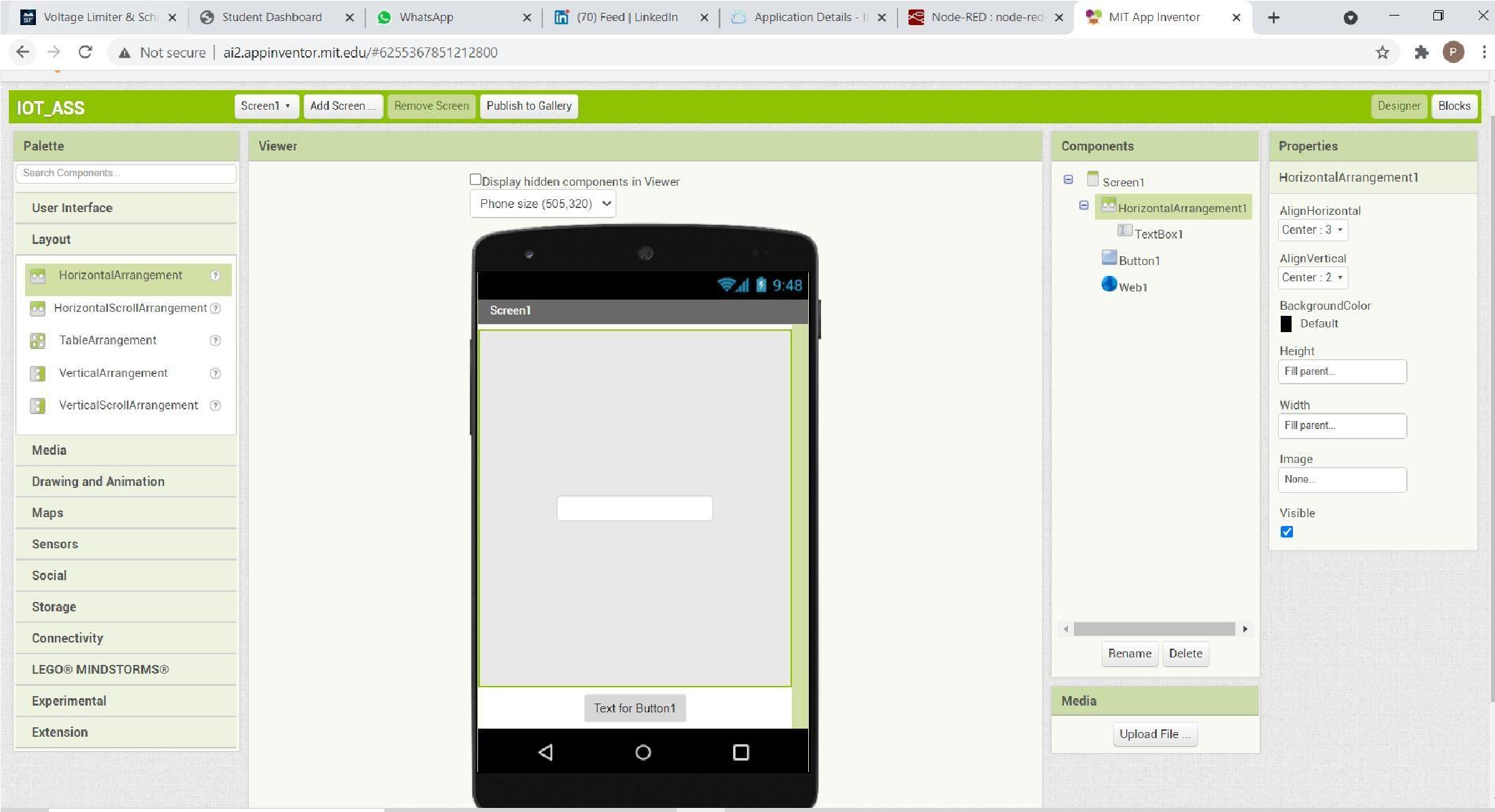
**Code:**



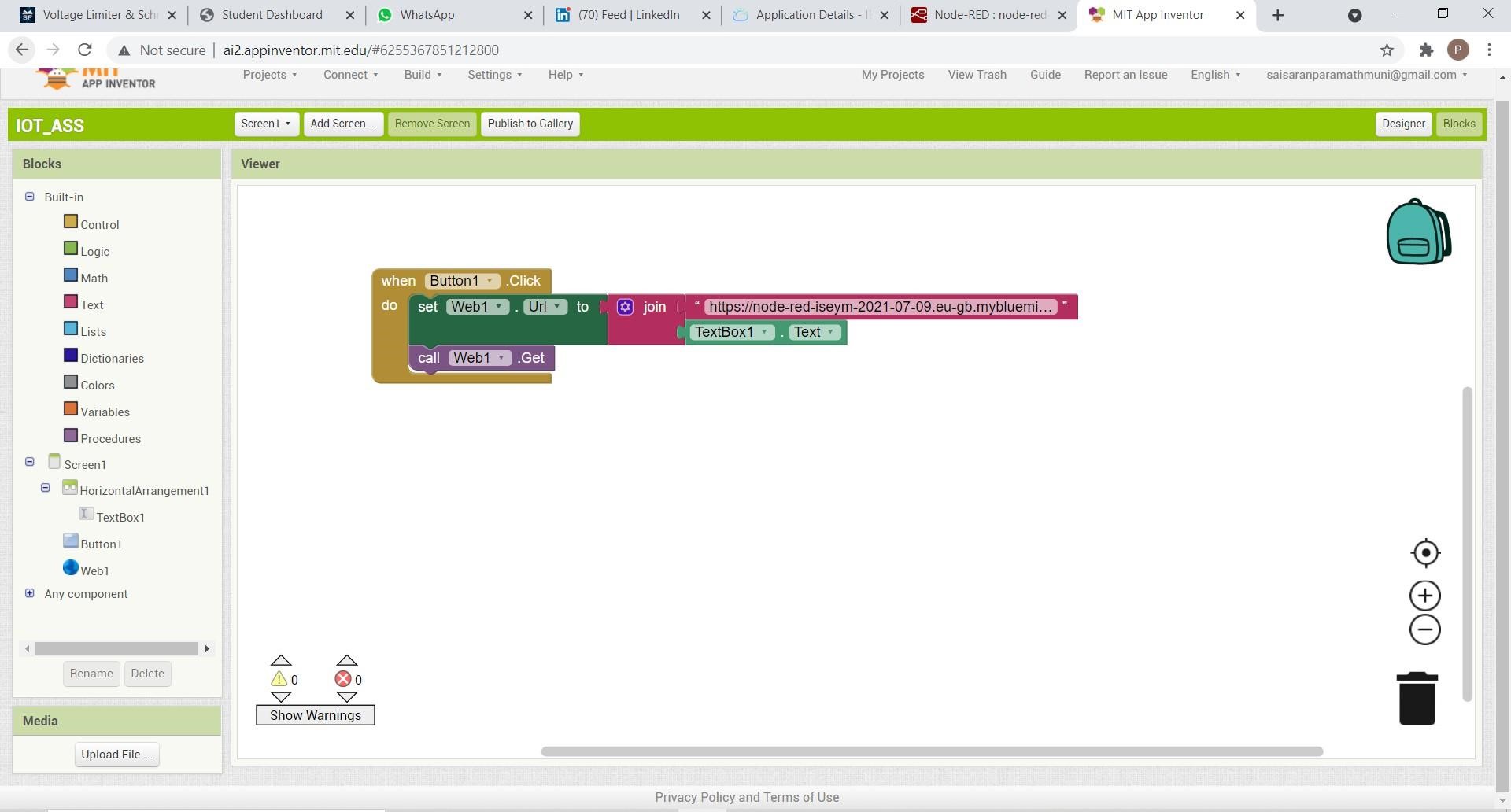
**Node red:**



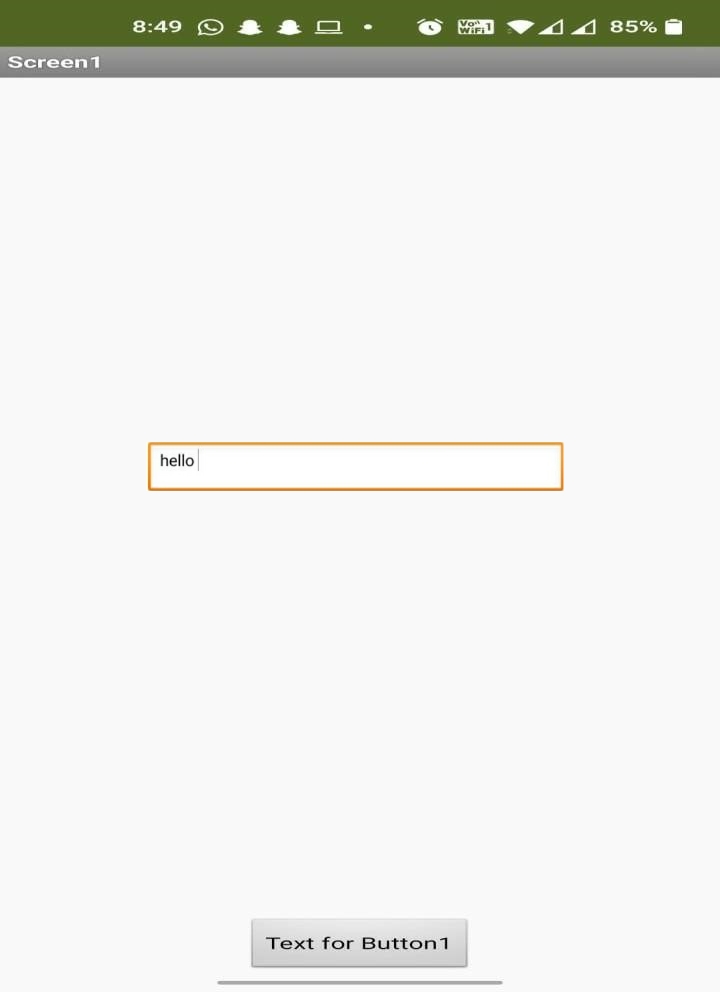
**MIT APP:**



Blocks:



After building the blocks we have to connect the web application to phone



We can view it in the python shell

