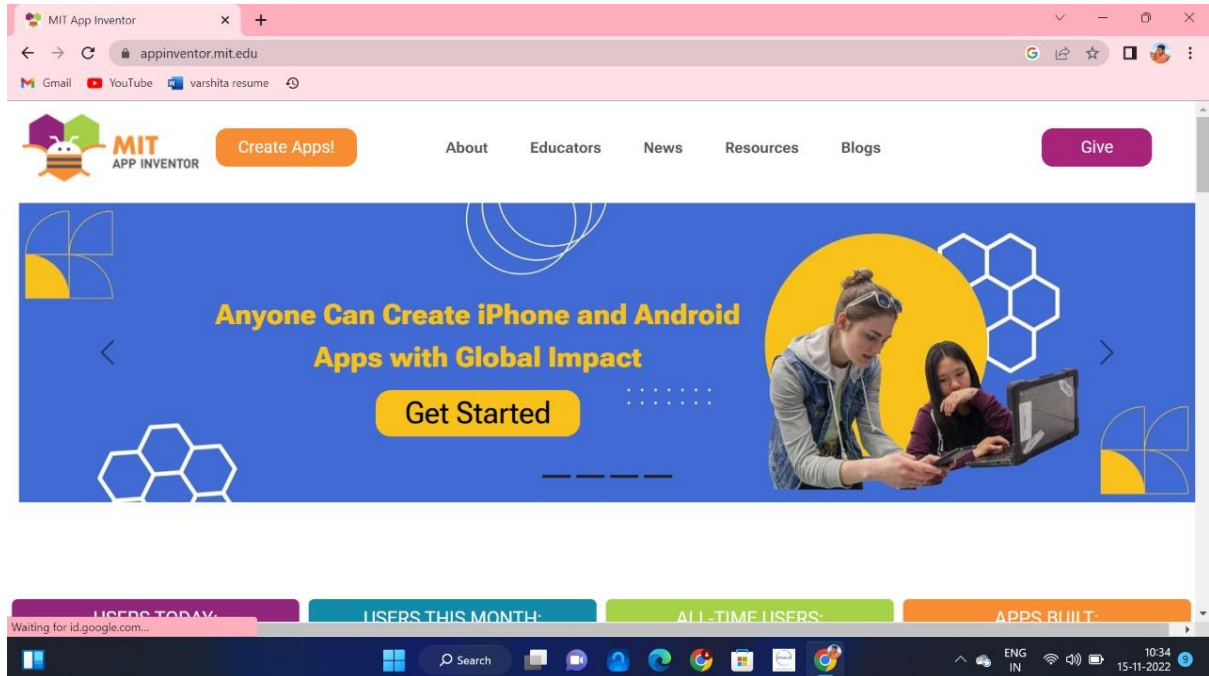


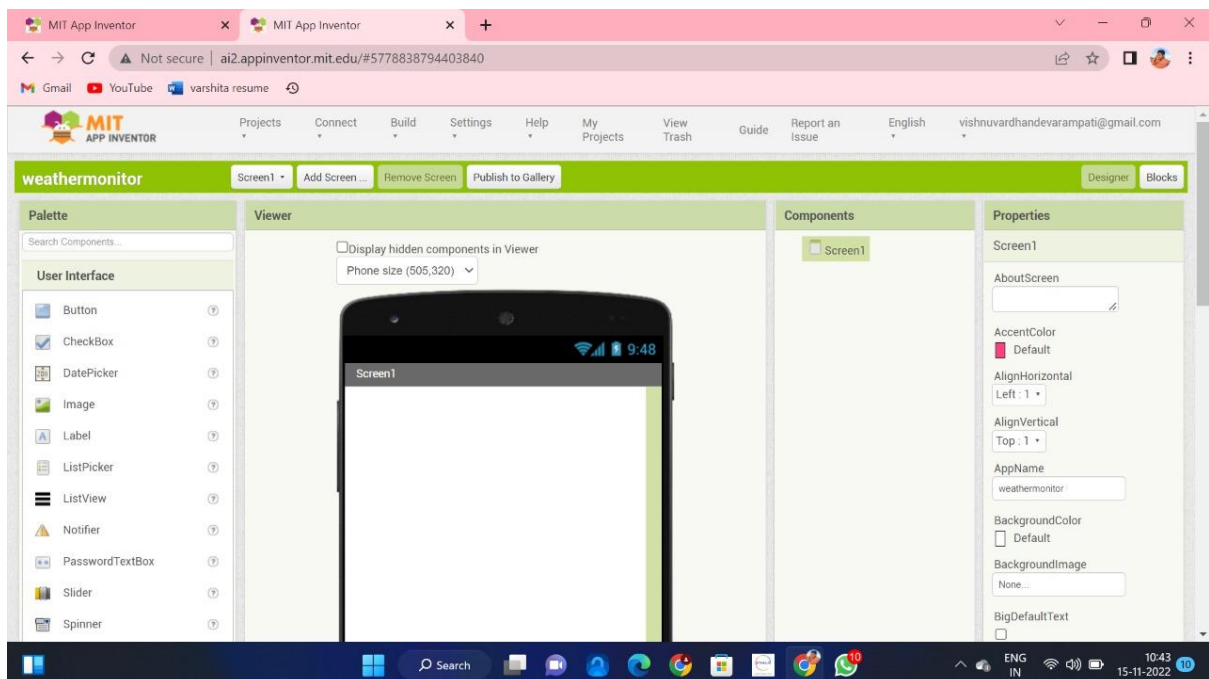
Team ID

PNT2022TMID08457

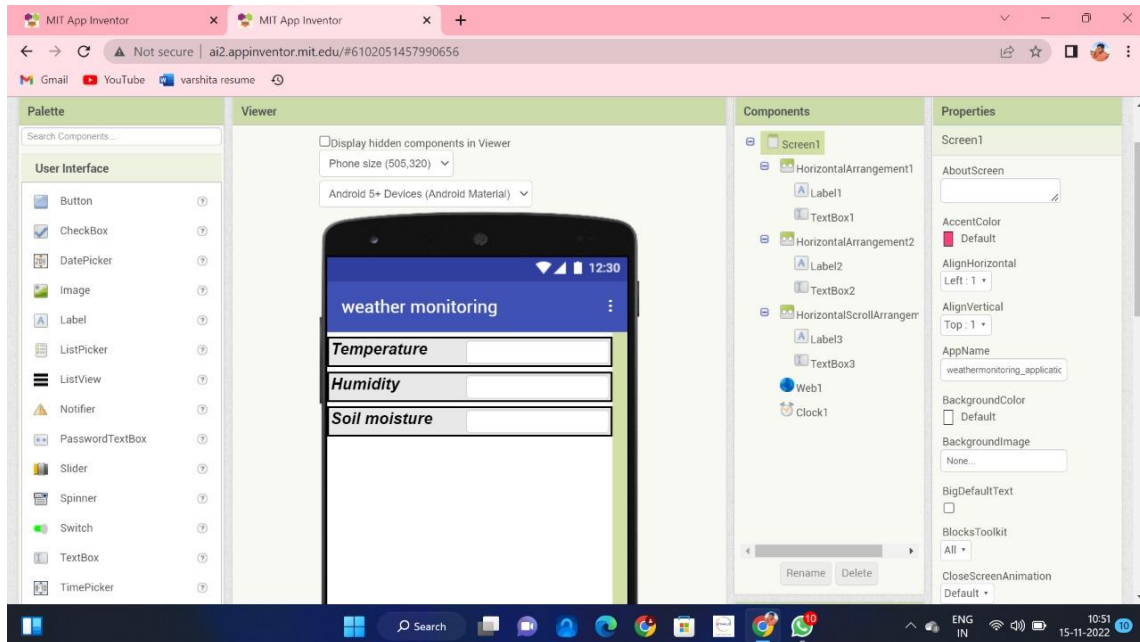
Firstly, we need to access the MIT APP INVENTOR page in any browsing app and home page of MIT app inventor is as follows



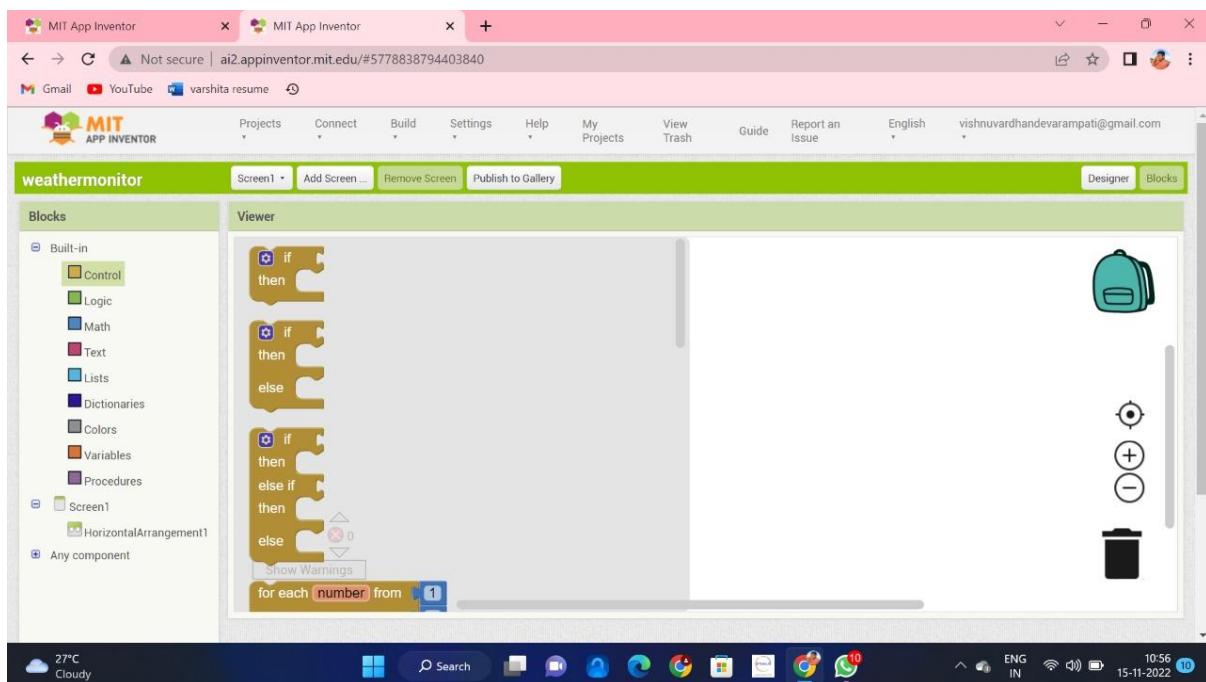
Click on the creat apps icon and it will ask for project name give the name and start a new project. You will get the display as follows. You can observe that your screen is divided into palette, viewer, components, and properties as shown below.



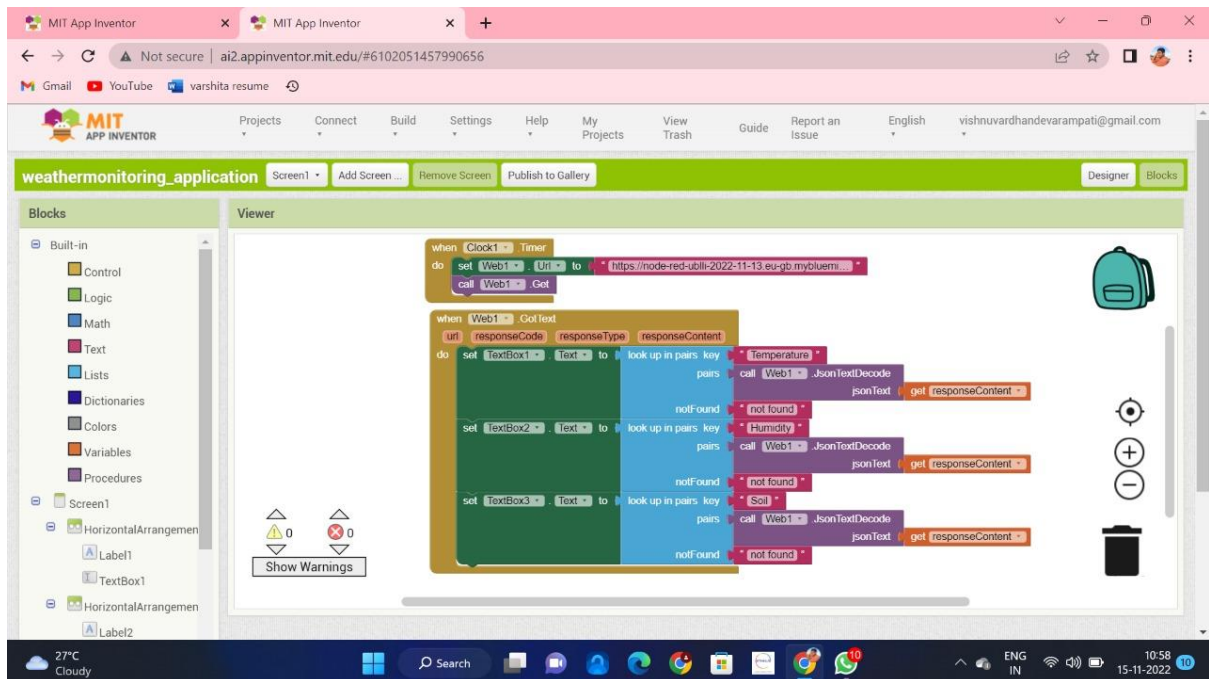
In palette, you have different options like user interface, layout etc.. Select the necessary options and design an app in the way you want. For example, I need slots for temperature, humidity and soil moisture in my app so I have taken necessary horizontal arrangements in the layout section and edited it in the way I needed in the properties section and it can shown as follows



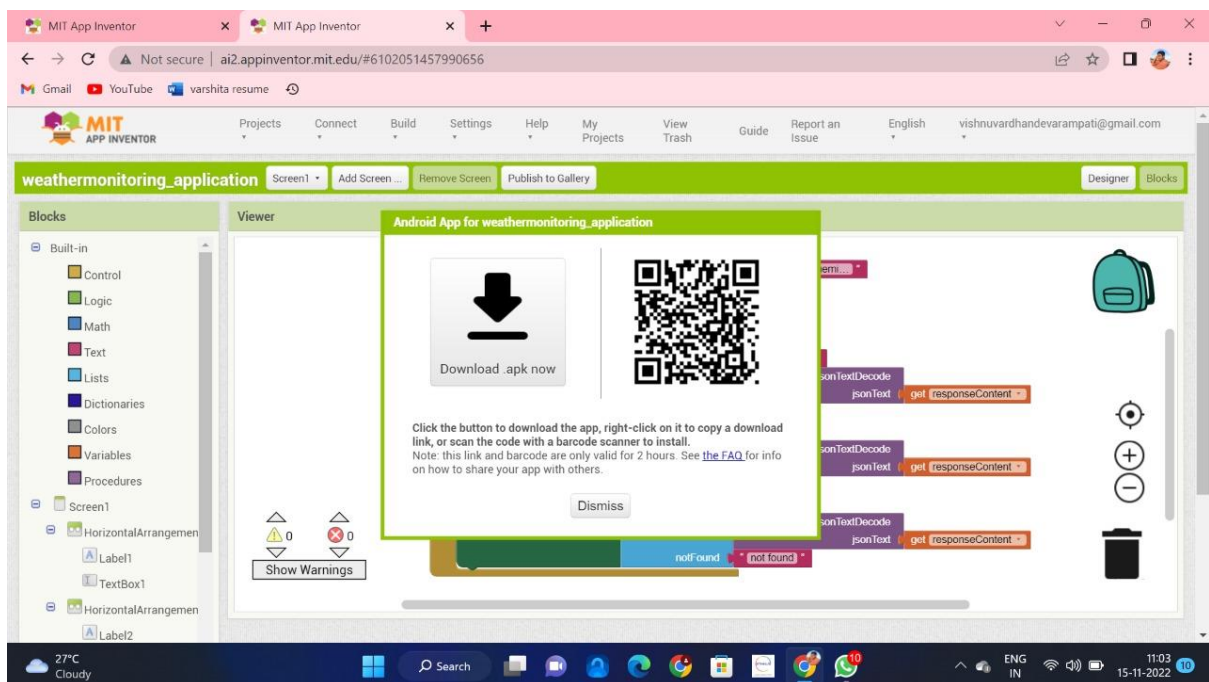
After the designing the required slots in the app interface, we need to design the blocks. On the right top of the screen you have block option click it and a new interface will be open and it contains types of blocks like control, logic, math, etc. by selecting required block in necessary section you can design a block



After designing the blocks suitably, it look like as follows



Now go to build option above and select standard apk and download the application that you have designed



Copy the apk file in your mobile and install it. When you open it you will see the interface as you designed in the MIT APP INVENTOR.

