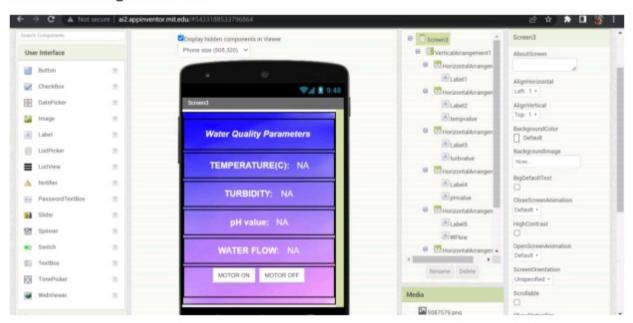
1.Design of Mobile App UI with login feature for getting sensor values

Frontend Design Screen 1:



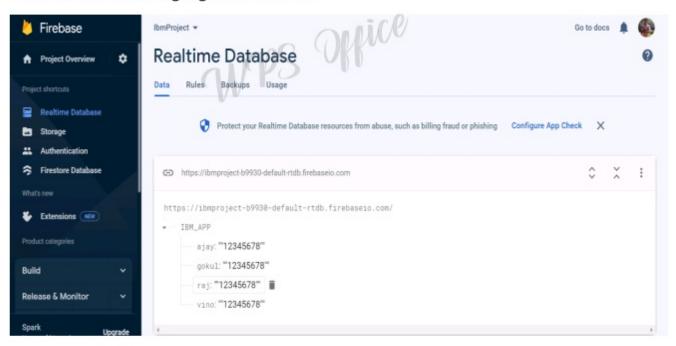
Frontend Design Screen 2:



Backend:



Firebase db for storing login credentials:

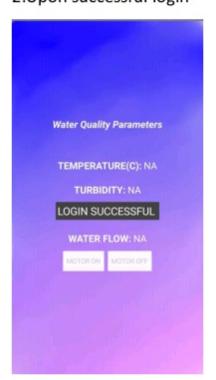


Testing the designed app:

1.Incorrect login information are tested.



2.Upon successful login



3.Display of different sensor values



Mobile App Link:

https://drive.google.com/drive/folders/1IXT8hK-lkAKTQVSC1dfl1ab-OKL45kl5?usp=share_link