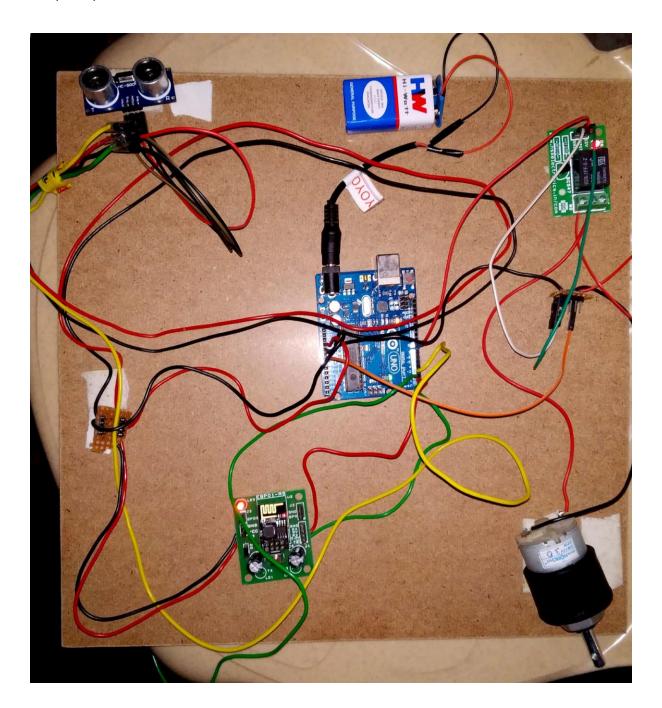
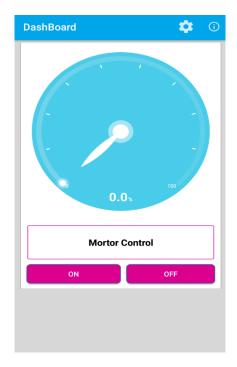
Water level monitoring using App

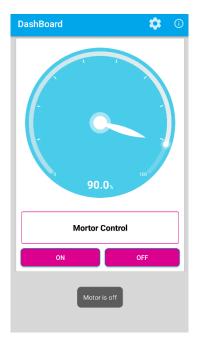
It is done using Arduino circuit and Android App. It is based on IoT. This is my final year project. In this, I create the android app. The app is connected with the Wi-fi device connected in the Arduino circuit and the app is monitor the water tank which is connected with the circuit. The user can control the motor through the app.



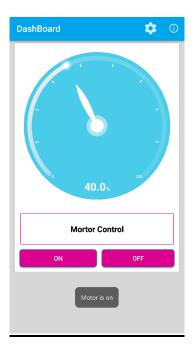
Circuit connection layout



Android application at initial stage when launching the app.



The motor switches off when the level is greater than 90.



The motor switches on when the level is lesser than 40.