

## BUILDING MOBILE APP

Date	16 November 2022
Team ID	PNT2022TMID30240
Project Name	Hazardous Area Monitoring for Industrial Plant powered by IoT

### Mobile App Screen shot:

In this sprint 4 , we created an app in MIT App Inventor for our project . In this app , it display the temperature and humidity of the working environment and also to display the body temperature and heart rate of the worker. If there anyone is deviated from the normal . we get an alert mail and on the alarm using the mobile app on Alarm ON button .

3:16 PM

25.2KB/s



Screen1

# Welcome

Continue

3:18 PM

3.0KB/s 3G Vo WiFi 79

Screen2



**User Name :** Arvin Raj P

**Password :** 123456788

**LOGIN**

3:21 PM

8.5KB/s 8.5KB/s Vo WiFi 79

Screen3

## Environmental parameters

Temperature. 46

Humidity . 66

## Workers Body Condition

Temperature. 74.3

Heart Rate . 52.5

Alarm ON

Alarm OFF