

RM CODING TASKPHASE

WEEK-2 REPORT

ARDUINO

- Installed Arduino ide
- Learnt how to code an Arduino.
- Learnt about the different components of an Arduino uno board.
- Completed Arduino worksheet.

TINKERCAD

- Made a Tinkercad account.
- Created 7 different circuits using Arduino in Tinkercad.
- Learnt and used other electrical components like led, potentiometer, switch, servo motor, ultrasonic sensor with Arduino.
- Made a hidden button game with a led, ultrasonic sensor and potentiometer.

GITHUB

- Uploaded Arduino worksheet on Github through Gitbash.
- Got familiar with git pull.