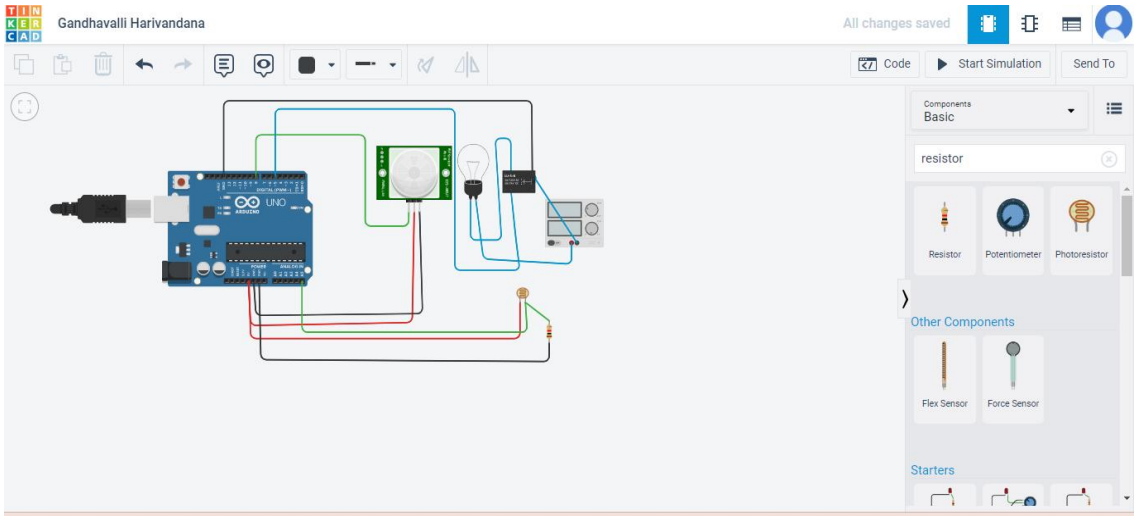
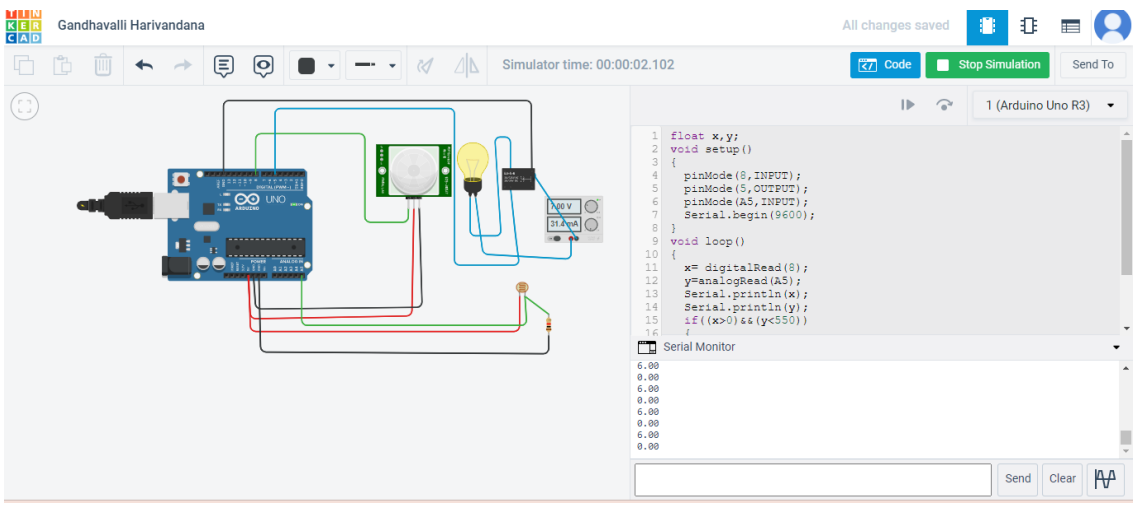
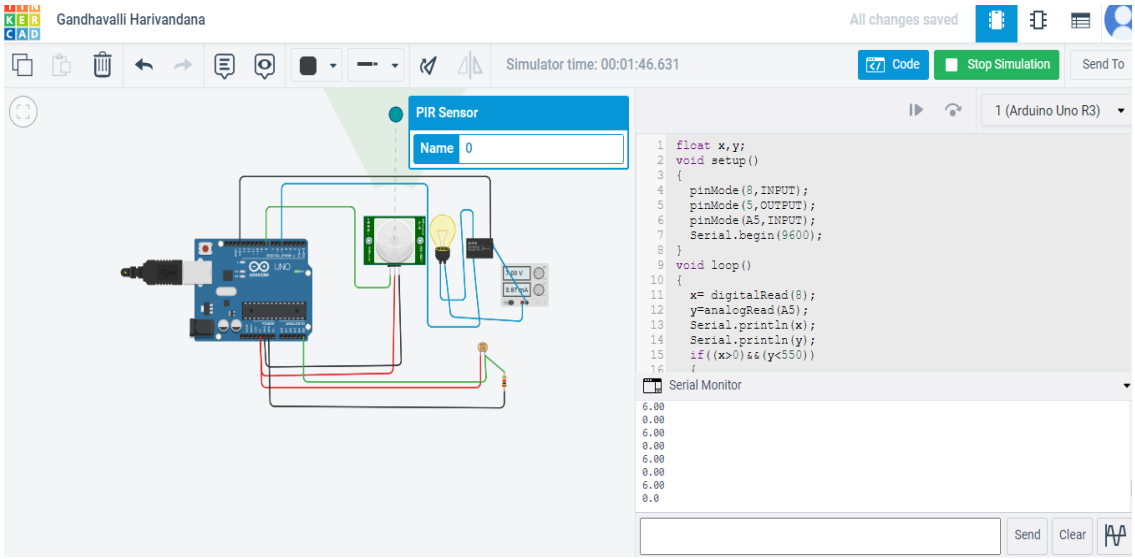

Gandhavalli Harivandana
All changes saved
Code
Start Simulation
Send To
Components
Basic
resistor
Resistor
Potentiometer
Photoresistor
Other Components
Flex Sensor
Force Sensor
Starters


Gandhavalli Harivandana
All changes saved
Simulator time: 00:00:02.102
Code
Stop Simulation
Send To
1 (Arduino Uno R3)
float x,y;
void setup()
{
pinMode(8,INPUT);
pinMode(5,OUTPUT);
pinMode(A5,INPUT);
Serial.begin(9600);
}
void loop()
{
x= digitalRead(8);
y=analogRead(A5);
Serial.println(x);
Serial.println(y);
if((x>0)&&(y<550))
Serial Monitor
6.00
0.00
6.00
0.00
6.00
0.00
6.00
0.00
Send
Clear


Gandhavalli Harivandana
All changes saved
Simulator time: 00:01:46.631
Code
Stop Simulation
Send To
PIR Sensor
Name 0
1 (Arduino Uno R3)
float x,y;
void setup()
{
pinMode(8,INPUT);
pinMode(5,OUTPUT);
pinMode(A5,INPUT);
Serial.begin(9600);
}
void loop()
{
x= digitalRead(8);
y=analogRead(A5);
Serial.println(x);
Serial.println(y);
if((x>0)&&(y<550))
Serial Monitor
6.00
0.00
6.00
0.00
6.00
0.00
6.00
0.0
Send
Clear