

8:29

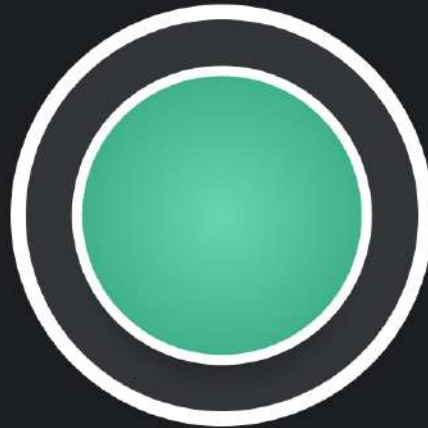


✕ Try



rotation

speed



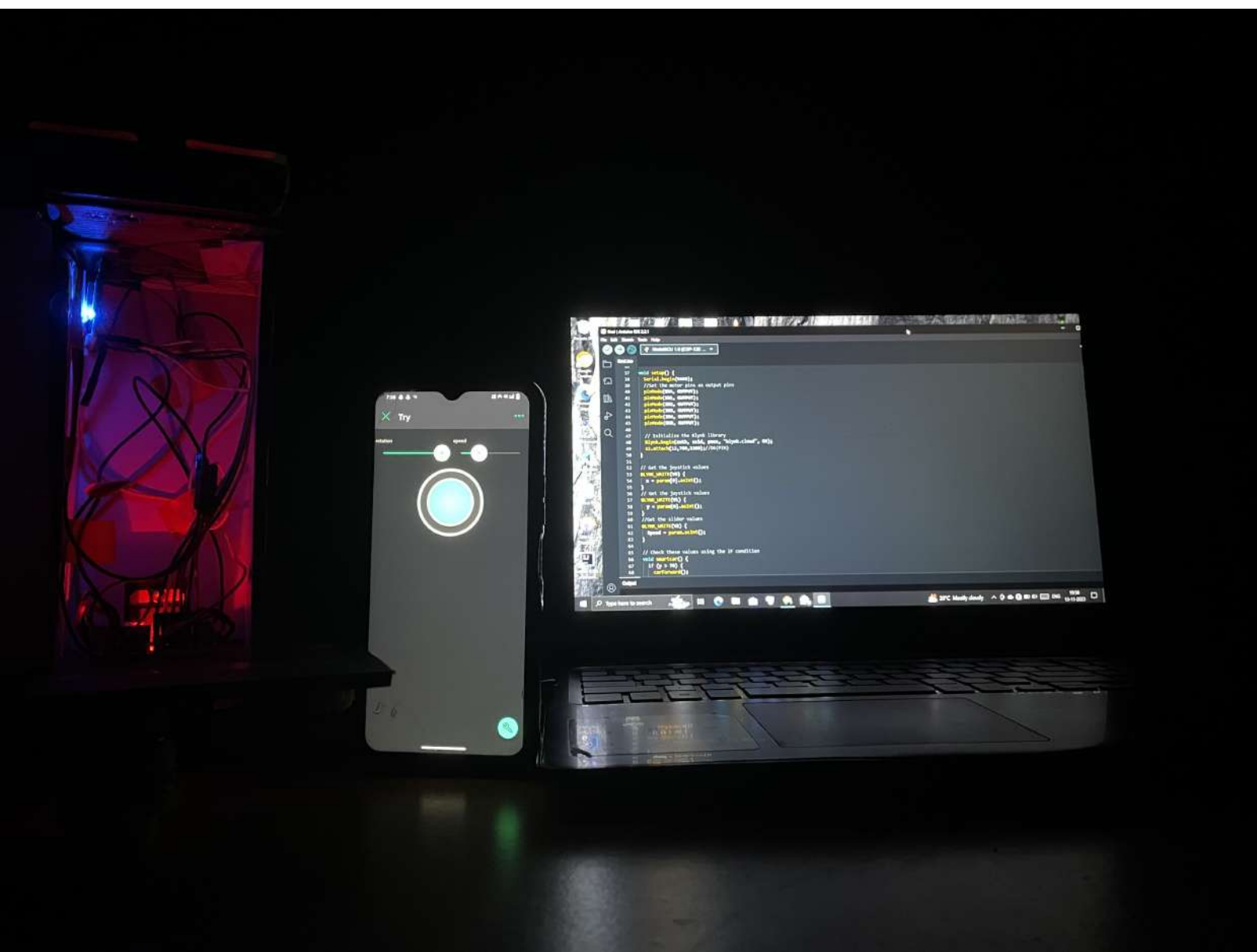




```
Arduino IDE 1.8.12  
File Edit Tools Help  
Serial Monitor  
Serial  
37 void setup() {  
38   Serial.begin(9600);  
39   //Set the motor pin as output pin  
40   pinMode(5, OUTPUT);  
41   pinMode(6, OUTPUT);  
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```
void setup() {
  Serial.begin(9600);
  //Set the motor pins as output pins
  pinMode(LED_BUILTIN, OUTPUT);
  pinMode(motorPin1, OUTPUT);
  pinMode(motorPin2, OUTPUT);
  pinMode(motorPin3, OUTPUT);
  pinMode(motorPin4, OUTPUT);
}

// Initialize the sleep library
#include<sleep.h>, using namespace sleep;
#include<Arduino.h>

// Get the joystick values
void loop() {
  int x = analogRead(A0);
  int y = analogRead(A1);
  // Get the joystick values
  int x2 = analogRead(A2);
  int y2 = analogRead(A3);
  // Get the slider values
  int sliderValue = analogRead(A4);
  // Check these values using the IF condition
  if (x > 100) {
    digitalWrite(LED_BUILTIN, HIGH);
  }
}
```

