## ESP32 Oprating:

- 1. Download "Arduino IDE".
- 2. Open the app.
- 3. Go to file -> Preferences -> paste the link in 'Additional Boards Mangers URLs: 'http://dl.espressif.com/dl/package\_esp32\_index.json'.
- 4. Go to Tools -> Board: "Arduino Uno" -> Boards Mangers.
- 5. On type write "esp32", then click on install.
- 6. Connect the ESP32 to your device with USB wire.
- 7. Go to Tools -> Board: "Arduino Uno" -> ESP32 Arduino -> click on 'WLEMOS D1 MINI ESP32'.
- 8. Tools -> Port: "COM3" ->click on "COM3".
- A. Now we want to see if we install the esp32 correct or not:
  - A. File -> Examples -> Basic -> click on "Blink".
  - B. Then you will see the code so to run the code just click on "the arrow" you find it on the left side under "Edit".