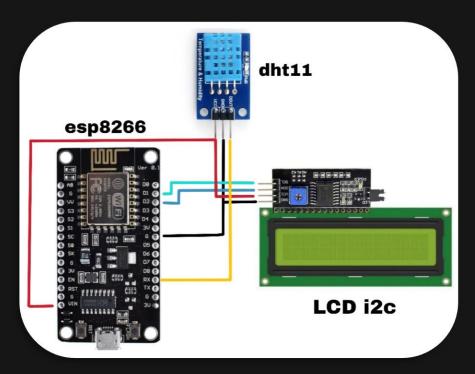
Esp8266

The Details

The first code is to display the word (Hello world!) on the lcd, the second code is to display the results of the temperature and humidity sensor on the lcd, and the third code is to display the temperature and humidity results on the Thinkspeak website

The Schematic



This schematic work with the three codes correctly

The Code

1- LCD i2c with esp8266 (Hello world!)

2- LCD i2c with DHT11 sensor using esp8266 get code

3- DHT11 sensor with esp8266 using thinkspeak.com get code