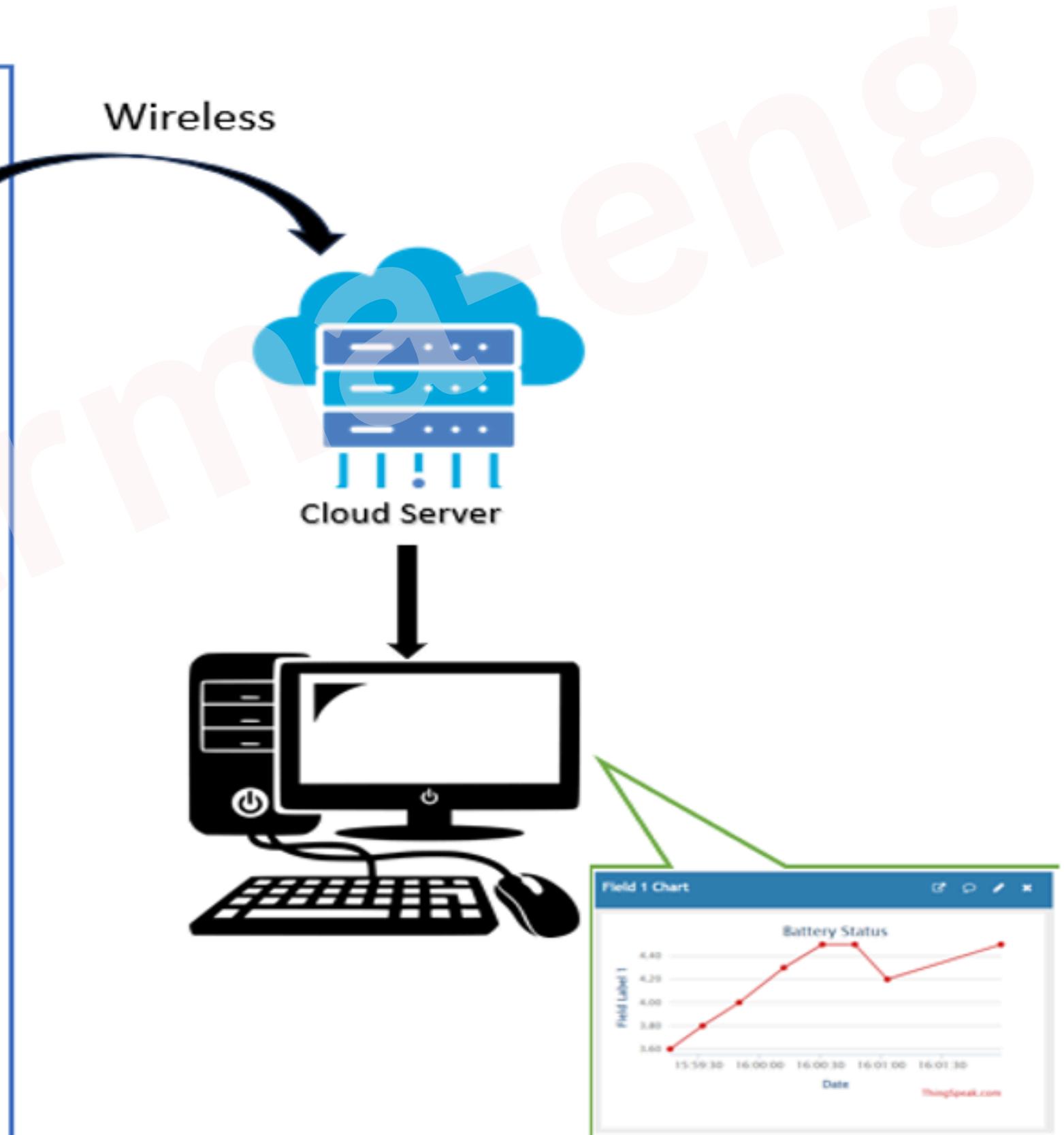
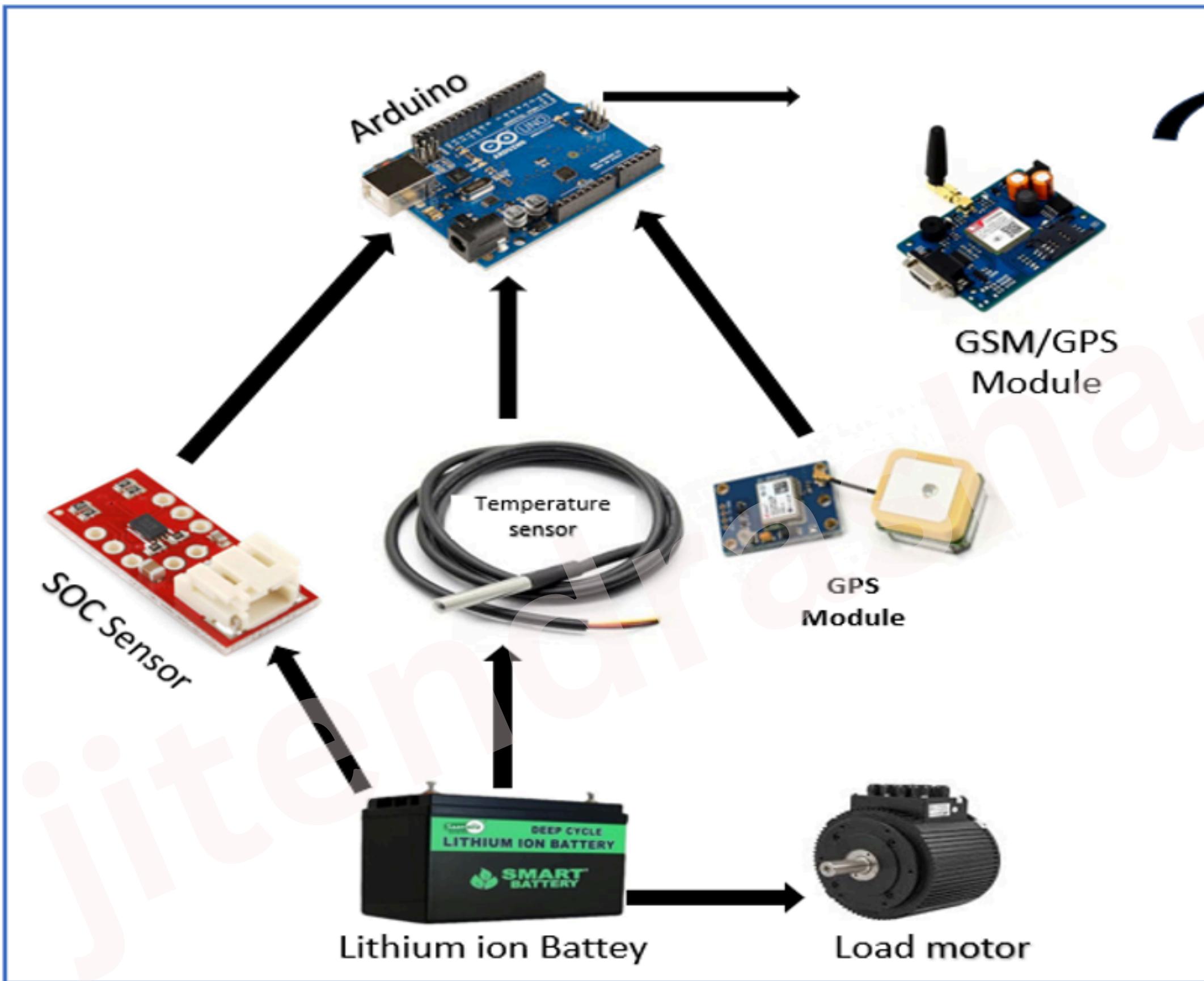
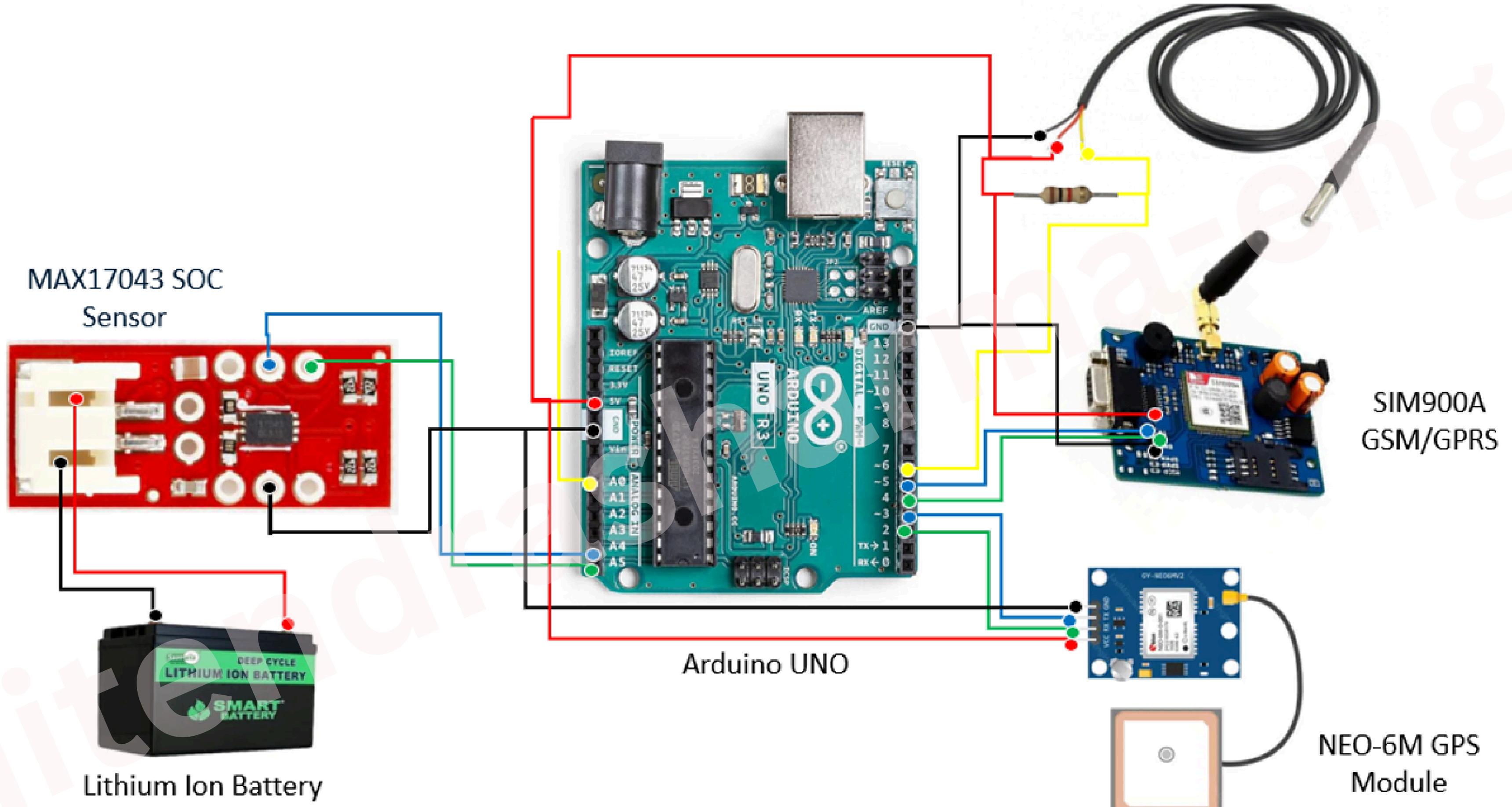


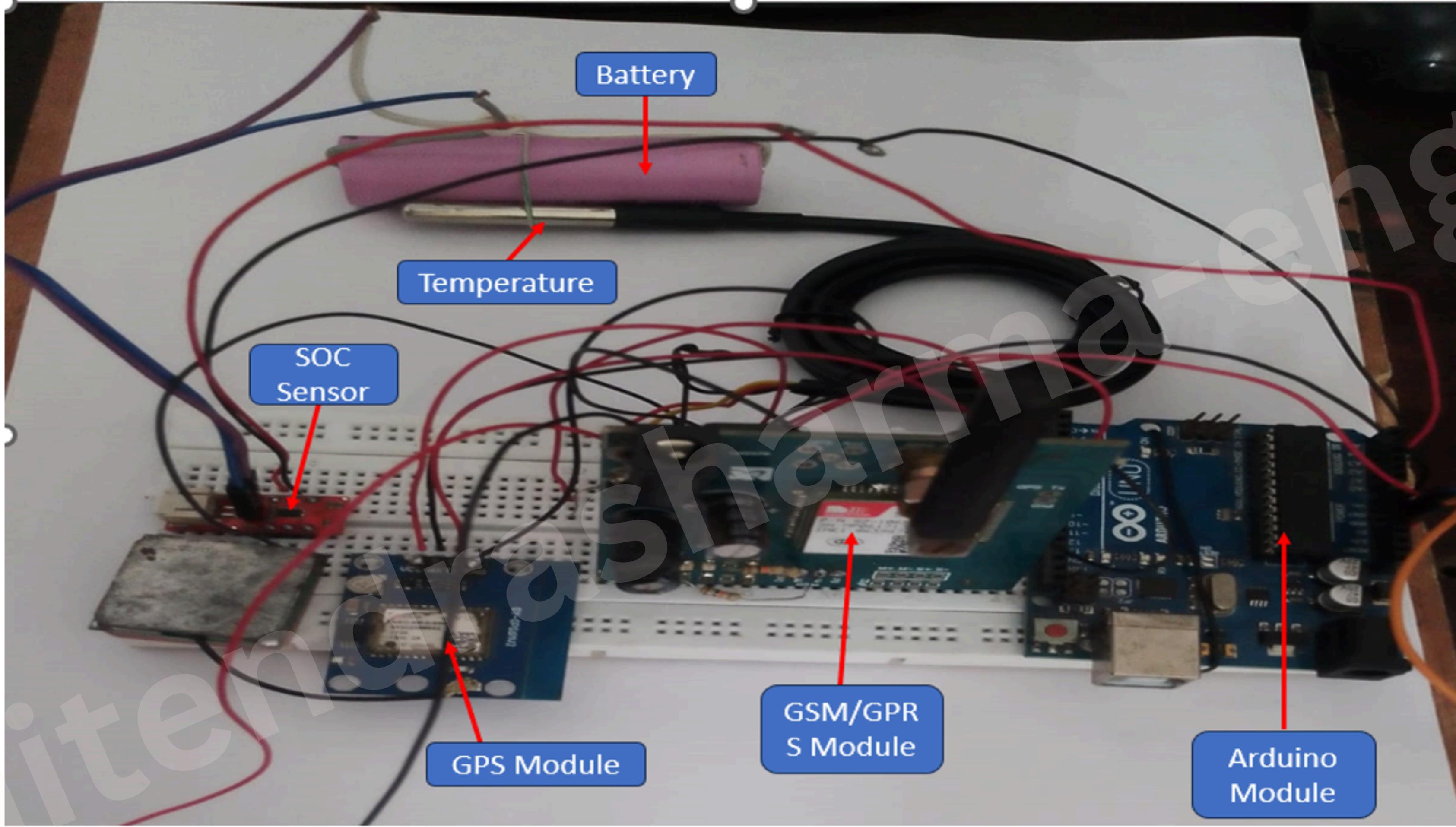
System Overview



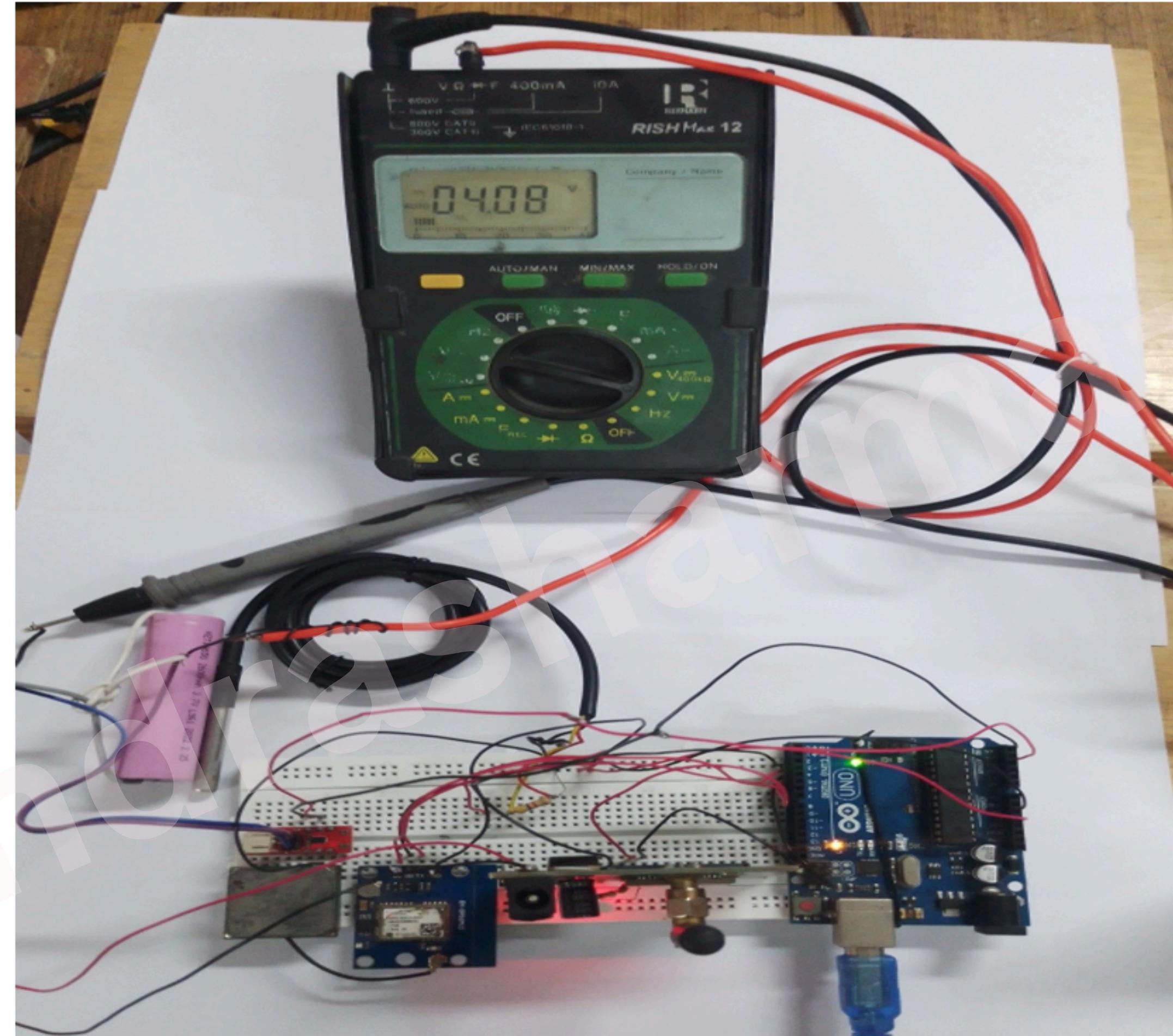
DS18B20Temperature Sensor



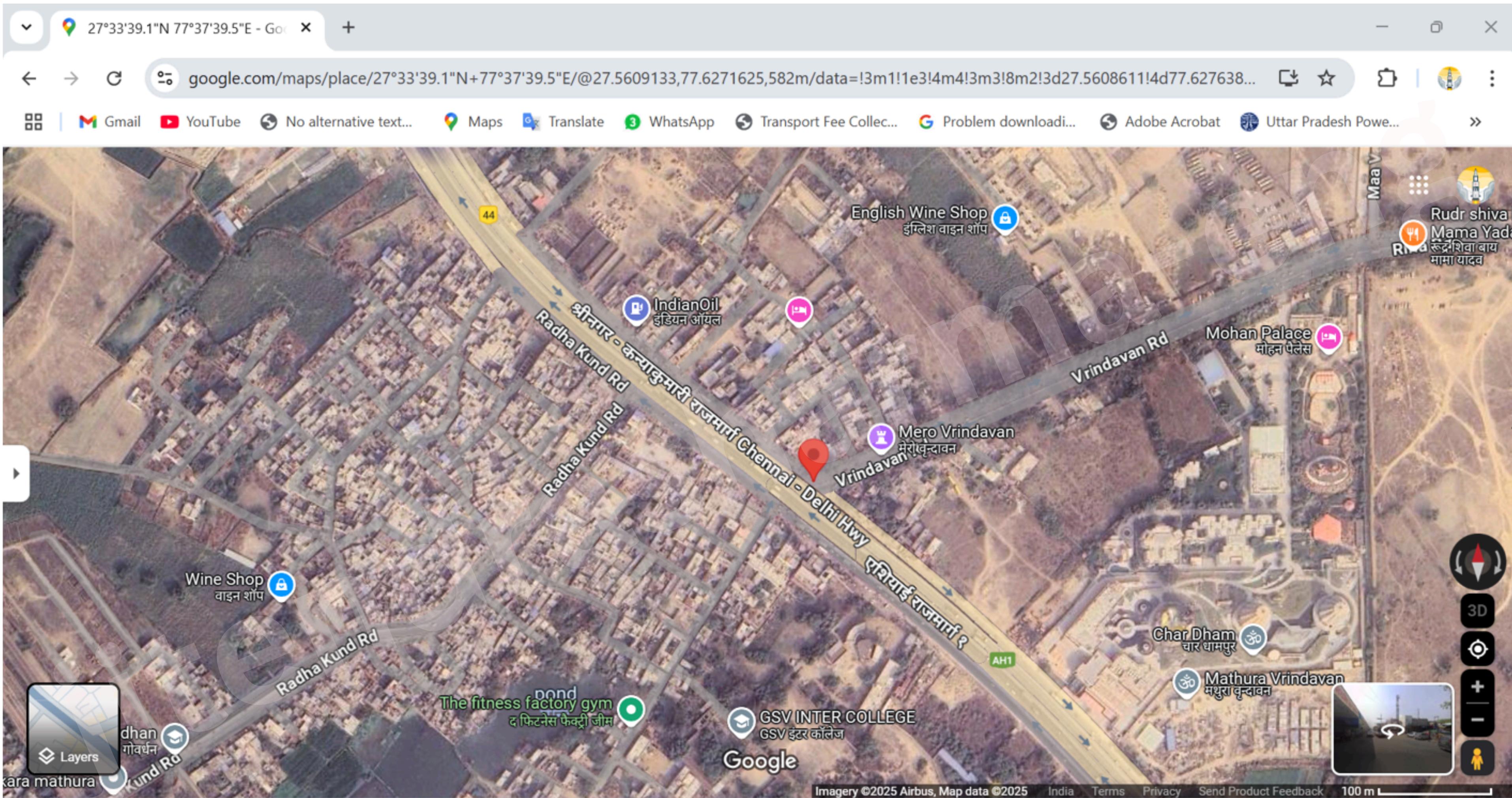
The design of the circuit



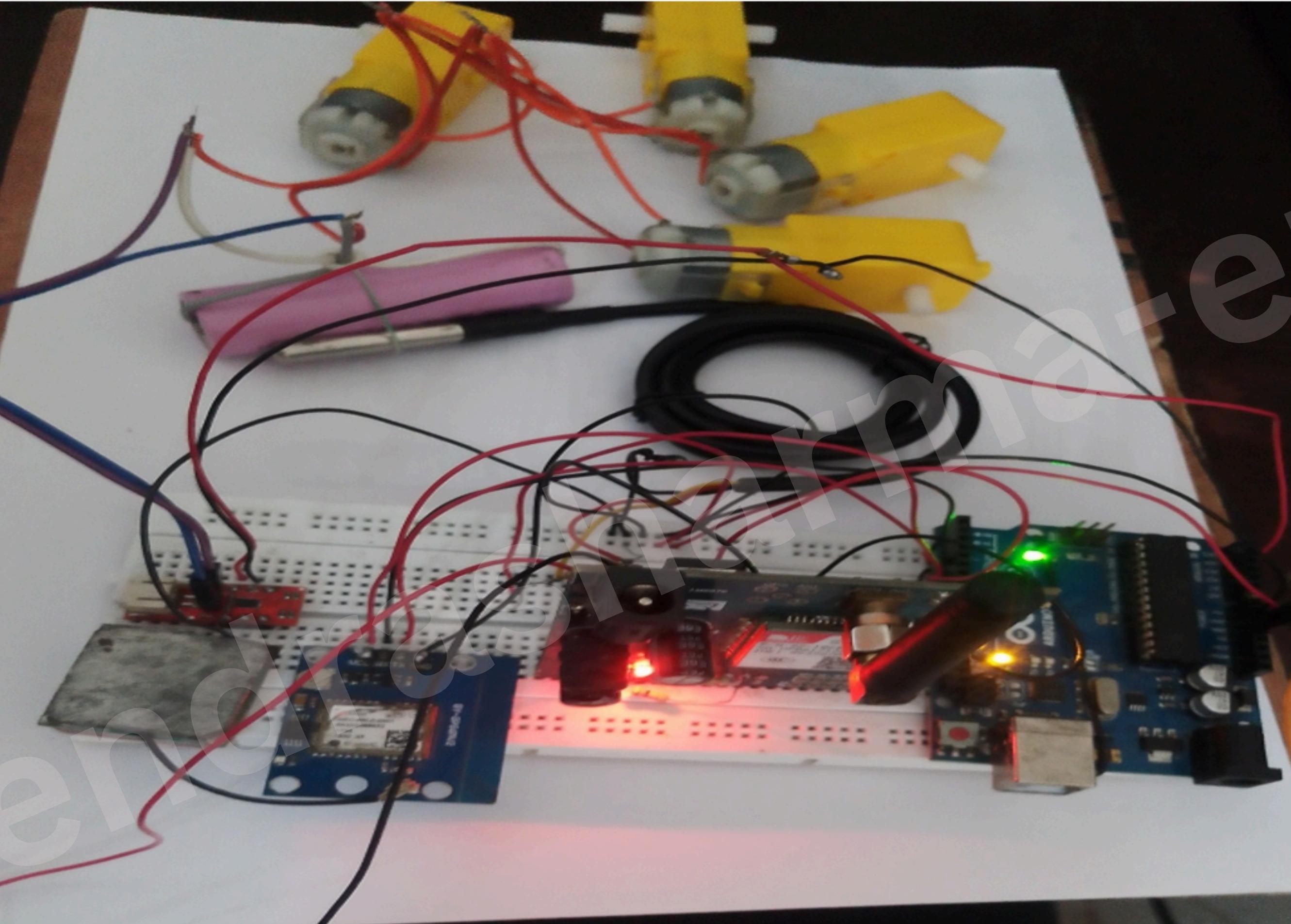
design of the hardware



The actual design of the hardware

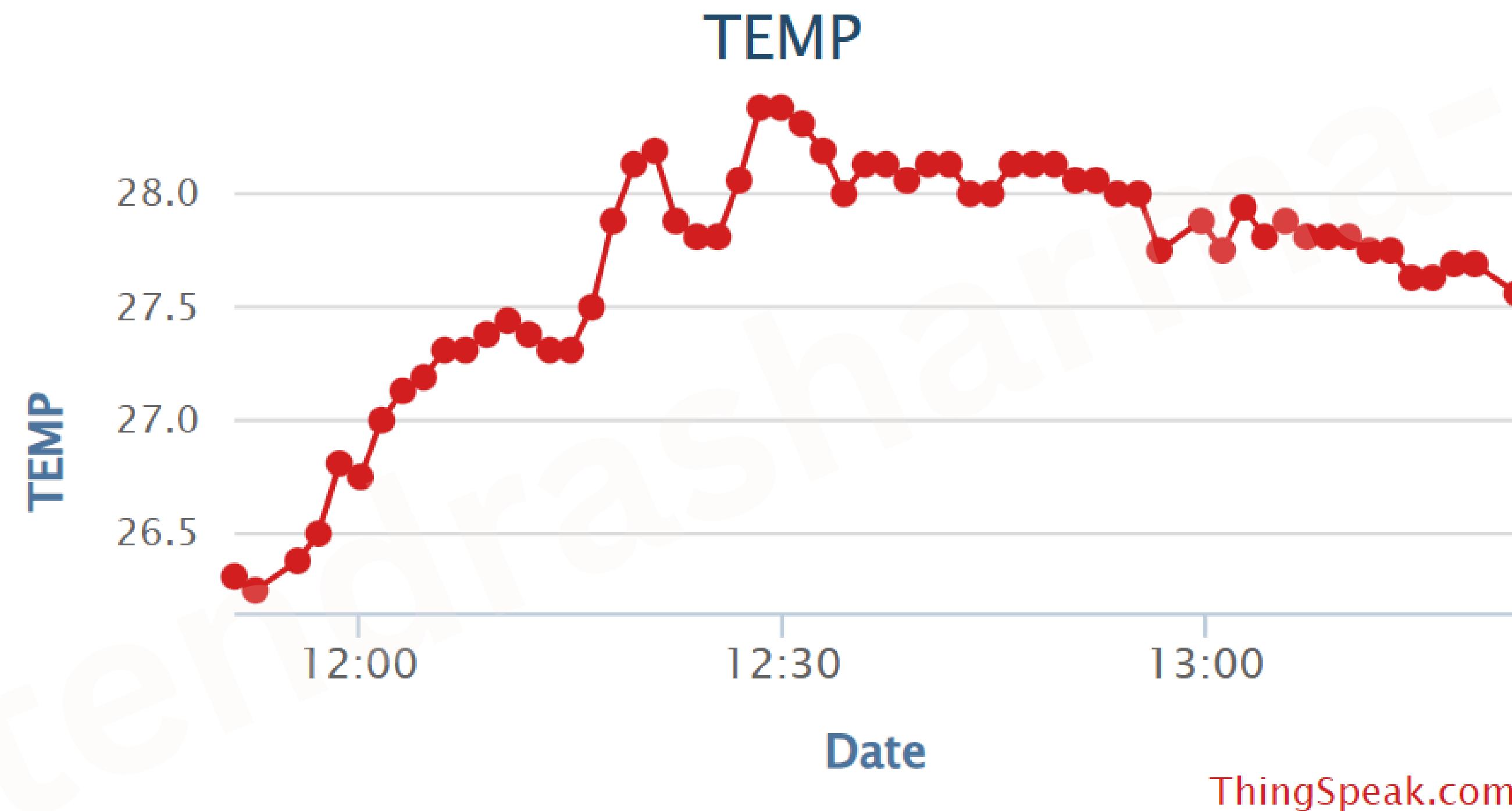


Output from NEO-6M showing the location



Battery SOC/VOLTAGE/TEMPRACTURE measurement using MAX17043 and DS18B20 sensor circuit

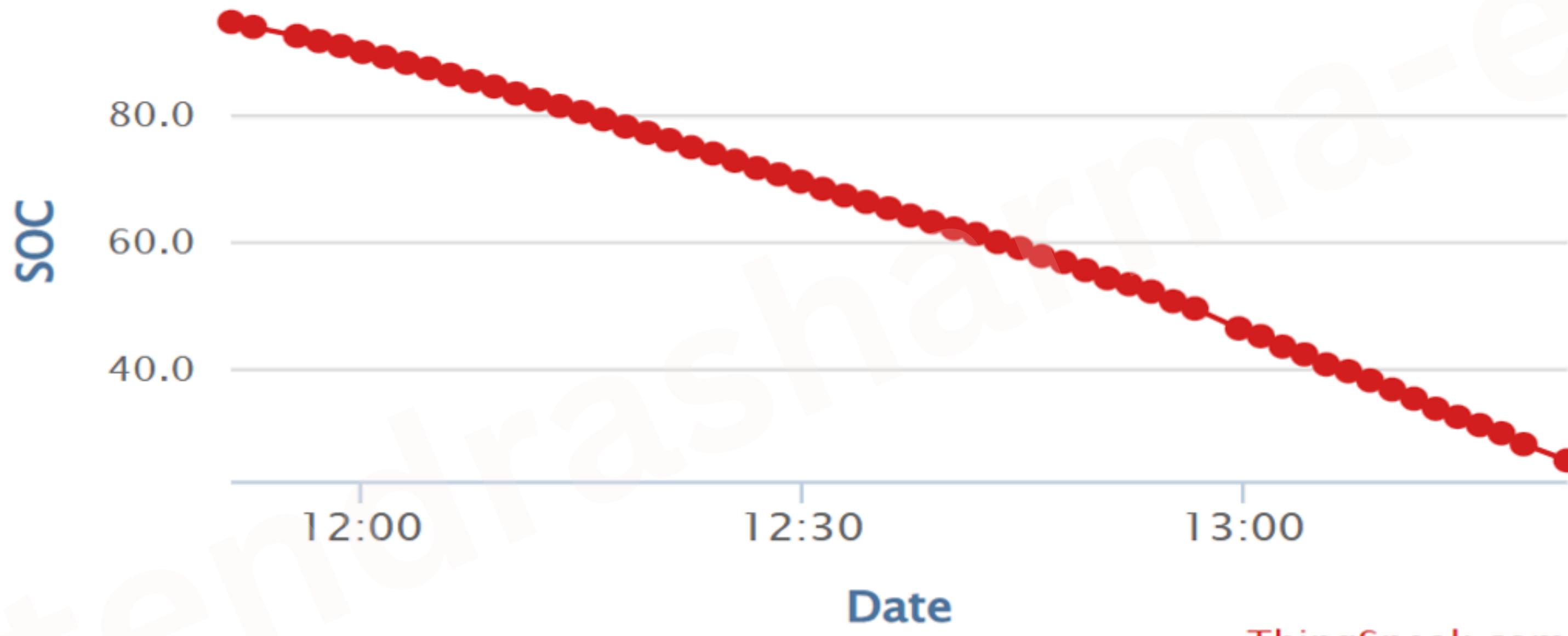
Field 3 Chart



Field 1 Chart



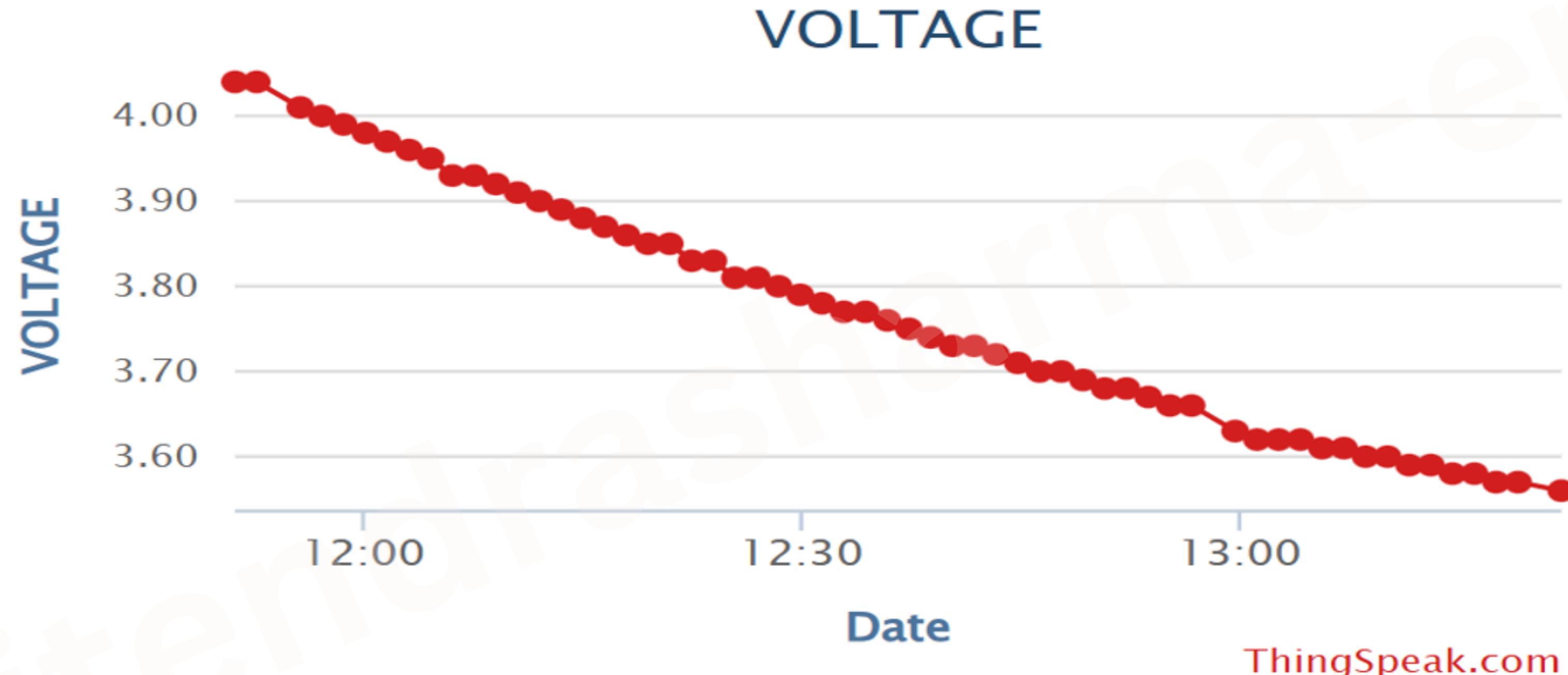
SOC



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SOC With Time

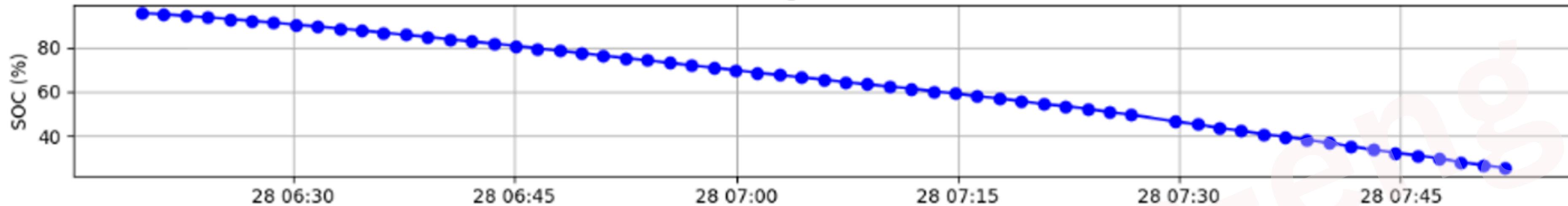
Field 2 Chart



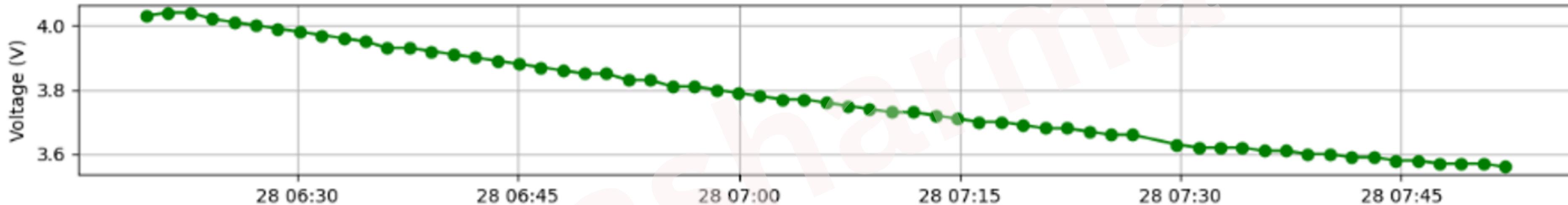
ThingSpeak.com

Voltage With Time

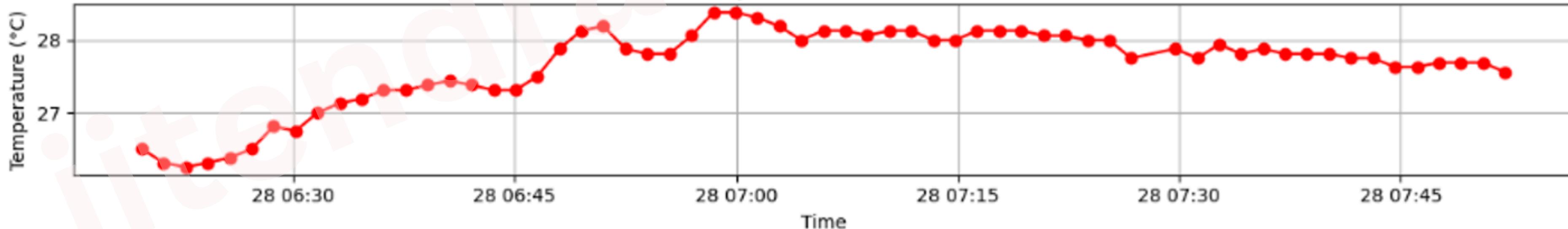
State of Charge (SOC) Over Time



Voltage over Time



Temperature Over Time



Graph between SOC, Voltage and Temperature