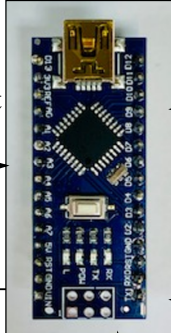
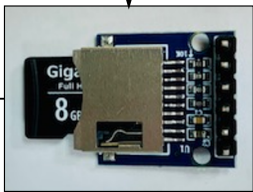




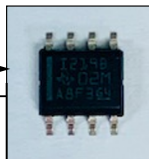
RTC sends a  
wake-up interrupt  
after 5 minutes

data is written  
to SD card

Nano goes into  
sleep mode



I2C



INA219 reads  
power, voltage,  
current

PWM



HC-SR04 takes  
five distance readings

I2C



BME280 reads  
pressure, humidity,  
temperature