

+5V

+3V3

GND

UART\_RX(ESP01)

UART\_TX(ESP01)

R1  
4.7k

R2  
4.7k

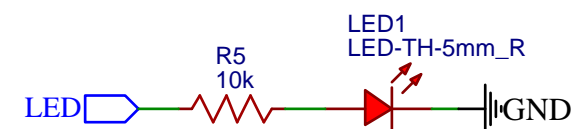
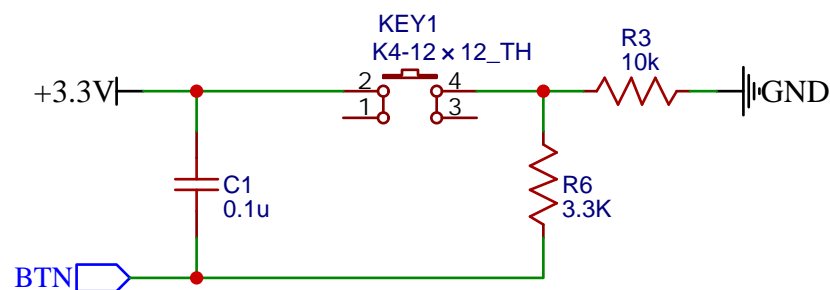
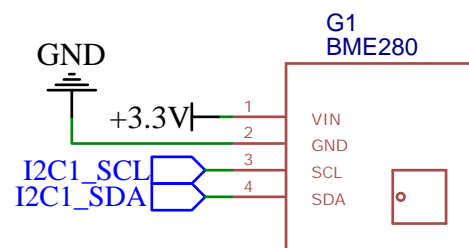
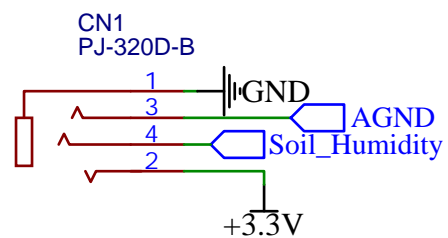
LCD1  
LCD\_DISPLAY\_20X4 I2C

GND

+5V

I2C1\_SDA

I2C1\_SCL



TITLE: Automatic-Garden		REV: 1.3
	Company: University of Waterloo	Sheet: 1/1
	Date: 2022-11-22	Drawn By: Damir Gazizullin