HC-SR04 Pin	ESP32-S3 Pin
VCC	5V / Vin
Trig	GPIO 7
Echo	GPIO 15
GND	GND
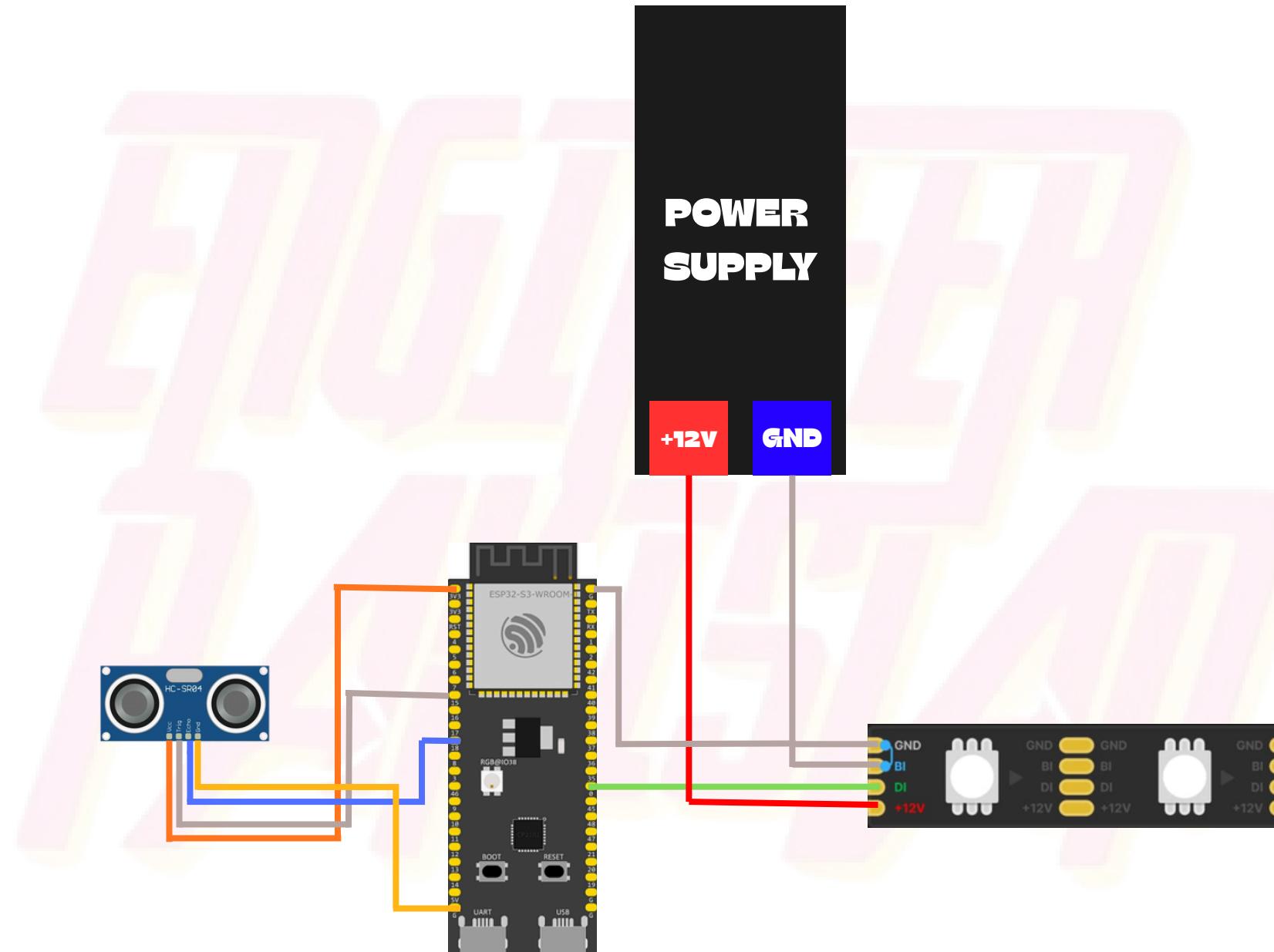
WS2815 Wire	Connection Point
+12V (Red)	12V PSU (+)
GND (White/Black)	12V PSU (−)
DI (Data In)	GPIO 35
BI (Backup In)	GND