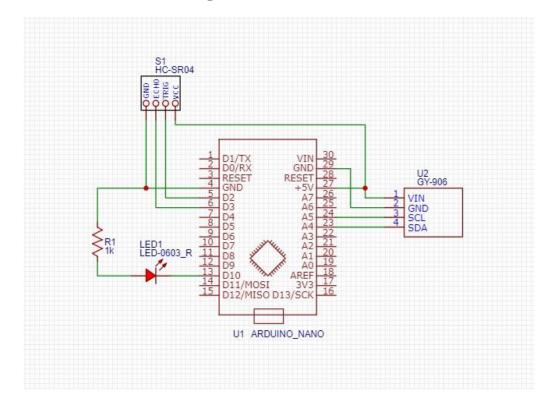
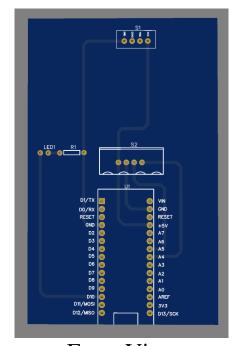
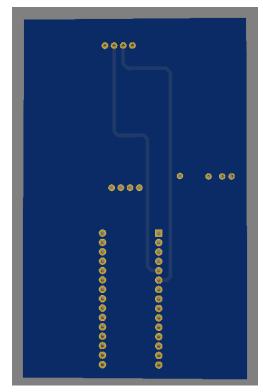
## Schematic circuit design



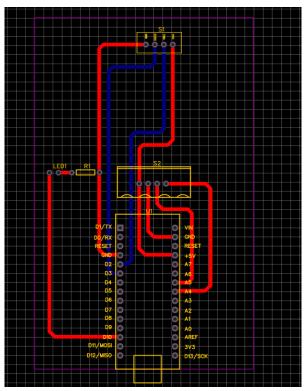
## PCB Design (EasyEDA):



Front View

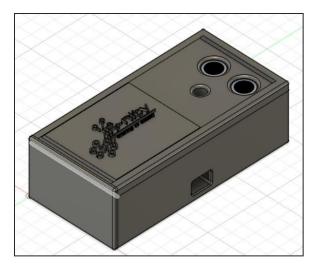


Back View

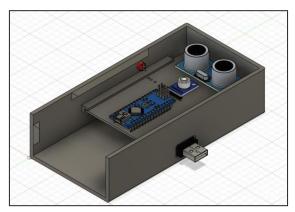


PCB Final Design

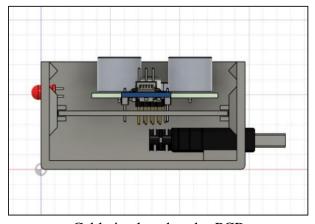
## **Design of the product casing:**



Final Casing outlook



Final Casing Interior



Cable is placed under PCB