**Tools:**

**Hardware:**

* **Arduino Leonardo**: This board will be used to provide a low-cost and simple way to create a device that interacts with the environment using gyroscope sensors.
* **Gyroscope Sensor MPU6050:** The device integrates a 3-axis gyroscope to measure rotational velocity along the X, Y, and Z axes.
* **Push Buttons:** Some push buttons will be used to break (off) or start (on) circuit functions.
* **Jumper wires:** By using jumper wire in the circuit, the circuit can be designed accordingly.
* **Short wires:** Circuit connections also require some short wires.
* **Hand Gloves:** The whole thing is mounted on hand gloves.
* **Others:** Some other materials were used to make the circuit to complete the project (example: glue gun, glue stick, soldering machine).

**Software:**

* Arduino IDE
* Python
* Libraries Included Arduino: Adafruit
* Graphics Library, Ethernet and
* Ethernet Library
* Libraries Included Python: Sockets Library, OpenCV, Mediapipe