

# **Daily Report**

## **Today's Overall Progress**

### **I. Hardware and Firmware**

- Finished working on the Bluetooth communication between Arduino and esp32.
- Fabrication of power supply PCB and main PCB.

### **II. Technical Report**

- Hardware by Yasmeen Ashraf.
- Firmware by Mariam Beshr.
- Stereo Vision and GUI main window by Youssef Keshk.
- Video Stitching by Mohamed Morsy.

### **III. General Notes**

- Technical Report
  - Finalization of report by Yasmeen Ashraf.
- Hardware:
  - Fabrication by Ahmed Waleed.
- Firmware:
  - Bluetooth communication by Mariam Beshr.