**Hand Gesture Media Controller**

**Aim:** Control media player using hand gestures

**Software Tools:** Python, VsCode

**Algorithms Used:**

**Results:** Based on the gestures performed by the user the program gives the desired output. For working of the project, we need to run the python code and open VLC media player.

For example: If we show 2 fingers in front of the camera it can play/pause the video.

If we show 3 fingers in front of the camera it can increase the volume and so on.

**Conclusion:** With the help of this project, I learnt how to use cv2, numpy and pyautogui libraries. I also learned basics of image processing and how to filter images. We also learned how hand gestures can be used to perform different operations on our computer.