1. At first installed anaconda individual edition . clicked next all the way didn’t change any settings.
2. Then installed open cv - <https://anaconda.org/conda-forge/opencv>
3. Installed C++ redistributable as directed from this website(https://www.tensorflow.org/install)
4. In the first list (Visual Studio 2015, 2017 and 2019) downloaded the (x64: vc\_redist.x64.exe)
5. After that went to this website (<https://www.tensorflow.org/install>) then pressed the (pip install guide)
6. Took me to (<https://www.tensorflow.org/install/pip>)
7. Read it and went to the 2nd point that says create a virtual environment. And I chose tha tab conda.
8. From there I clicked the link that says anaconda tensorflow guide.
9. Took me to – (<https://docs.anaconda.com/anaconda/user-guide/tasks/tensorflow/>)
10. Used these commands (conda create -n tf tensorflow -------then-------- conda activate tf)
11. After the first command it started to install a huge list of dependencies like tf-something, numpy, pip etc. almost 200 mb.
12. After installing the anaconda prompt shoed me (to activated this environment use $ conda activate tf------then------To deactivate an active environment, use $ conda deactivate)
13. So tensorflow is installed in my virtual env I guess I have to install open cv again here.
14. Then installed open cv again for the new environment – (<https://anaconda.org/conda-forge/opencv>)
15. So didn’t have to go to the third step from the link – (<https://www.tensorflow.org/install/pip#conda>) that means installation guides have minor problems.
16. Apparently I didn’t have to install keras..
17. For other support see below
18. <https://stackoverflow.com/questions/64338701/keras-for-python-cant-be-installed-using-anaconda>
19. <https://stackoverflow.com/questions/63111115/unable-to-install-tensorflow-using-conda-with-python-3-8>