**Assignment 4 – Reflective essay**

This essay was an exciting and enriching challenge for me. As I progressed through the assignment, I was gaining insight into how developers utilize tools such as OpenCV and I got a feel for how it must be helping clients to solve problems using codes built by my team. It helped me develop an idea of how my future will probably be.

One of the main challenges I faced was understanding how OpenCV and pillow work. It was quite scary at the first glance, and it still is, however, I was able to grasp some basic functions of how it can be used. I am a bit more knowledgeable on how these tools are utilized for image manipulation and computer vision applications. The minor challenge was communication with team members and creating time to fit this assignment into our busy schedule.

This group assignment made me understand the importance of collaboration and communication. My team members and I brought different contributions to the project, and this enhanced our results. Sharing ideas with the group helped me tune my approach to the assignment. This has been an excellent opportunity to be creative, apply theoretical knowledge, and be practical. I am proud of what we achieved as a team, and I look forward to more projects and challenges.