I got the assignment done. The program ran without errors, but my AI thought the cat is a dog on the first run though. I ran it again and got the correct result. I spent about 2 and a half hours coding the program and another two hours writing the essay. I found the programming straightforward and the essay challenging. I copied all the code from GitHub. I did not get help from anyone. The only obstacle I found was the wait time for training the models. It took about two hours each to train the models. I learned that GitHub is a powerful tool for managing and collaborating on software development projects. I also learned that Deep Learning is a powerful machine learning technique that uses neural networks to learn from data and make predictions.