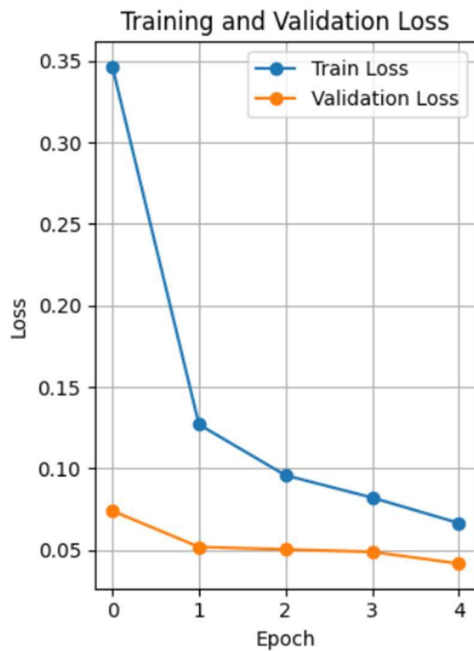
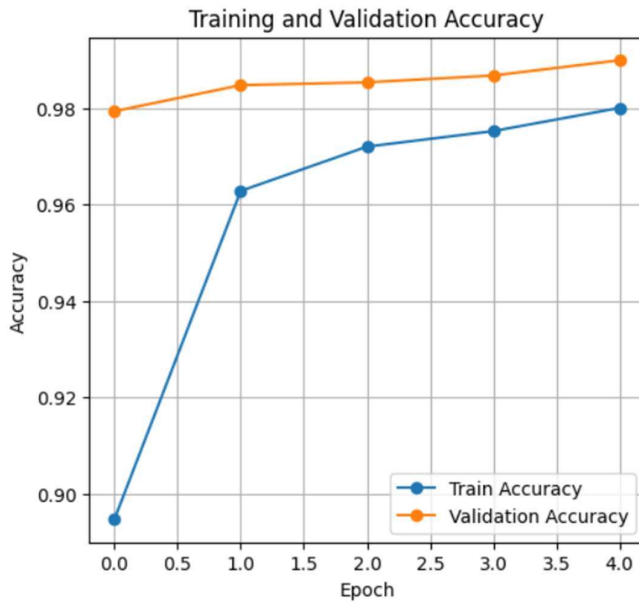


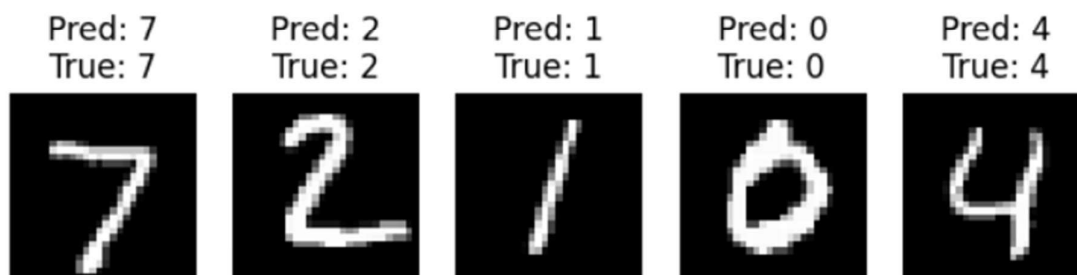
Epoch 1/5  
750/750 ————— 45s 56ms/step - accuracy: 0.7902 - loss: 0.6689 - val\_accuracy: 0.9794 - val\_loss: 0.0740  
Epoch 2/5  
750/750 ————— 80s 53ms/step - accuracy: 0.9596 - loss: 0.1362 - val\_accuracy: 0.9848 - val\_loss: 0.0519  
Epoch 3/5  
750/750 ————— 40s 53ms/step - accuracy: 0.9702 - loss: 0.1005 - val\_accuracy: 0.9854 - val\_loss: 0.0503  
Epoch 4/5  
750/750 ————— 41s 53ms/step - accuracy: 0.9743 - loss: 0.0833 - val\_accuracy: 0.9868 - val\_loss: 0.0489  
Epoch 5/5  
750/750 ————— 41s 53ms/step - accuracy: 0.9803 - loss: 0.0660 - val\_accuracy: 0.9900 - val\_loss: 0.0417  
313/313 ————— 3s 8ms/step - accuracy: 0.9876 - loss: 0.0402

Test accuracy: 0.9891  
Test loss: 0.0331



313/313 ————— 2s 8ms/step

## Sample Predictions



on Test Images

