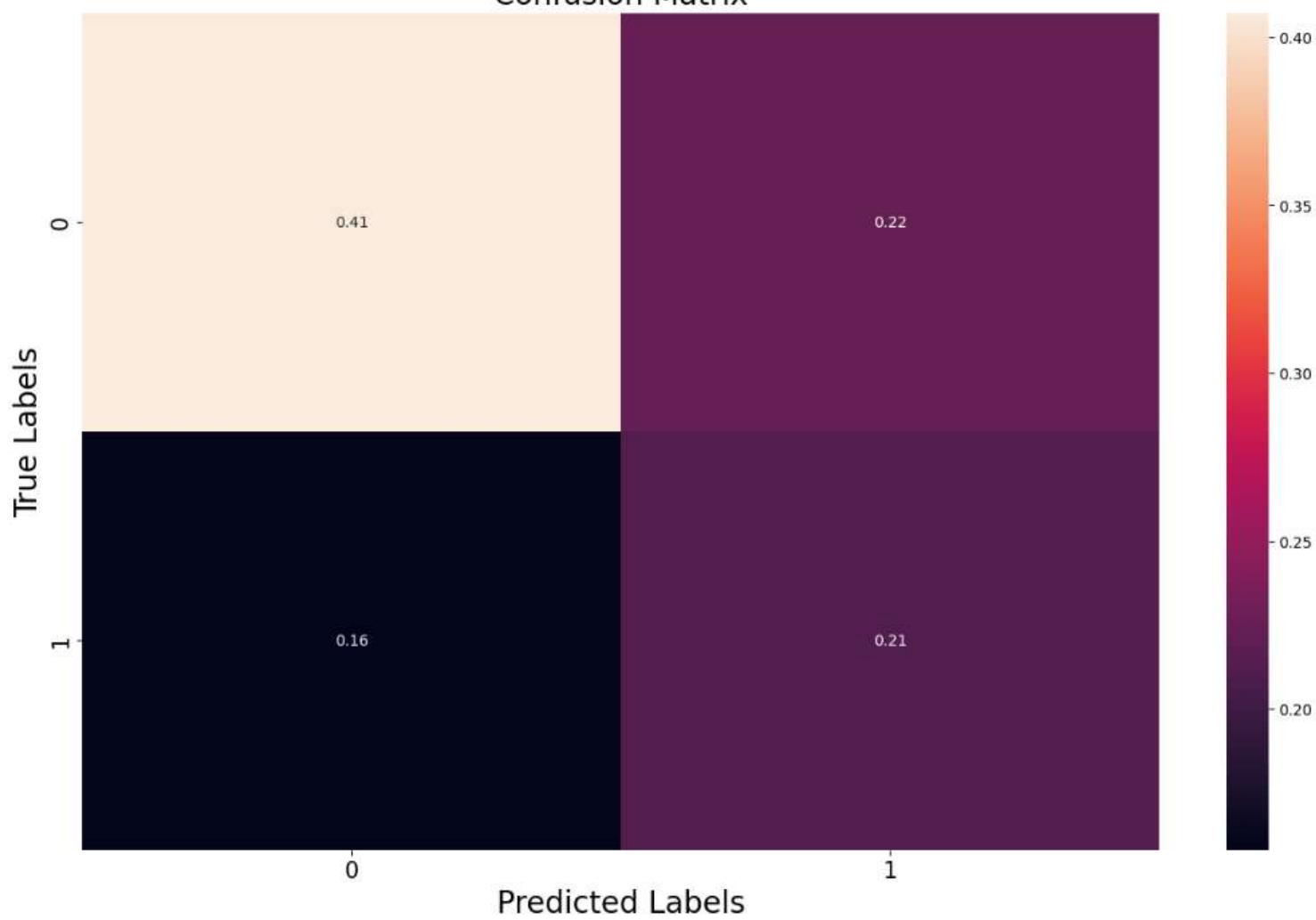


-  
Classification Report on Training set

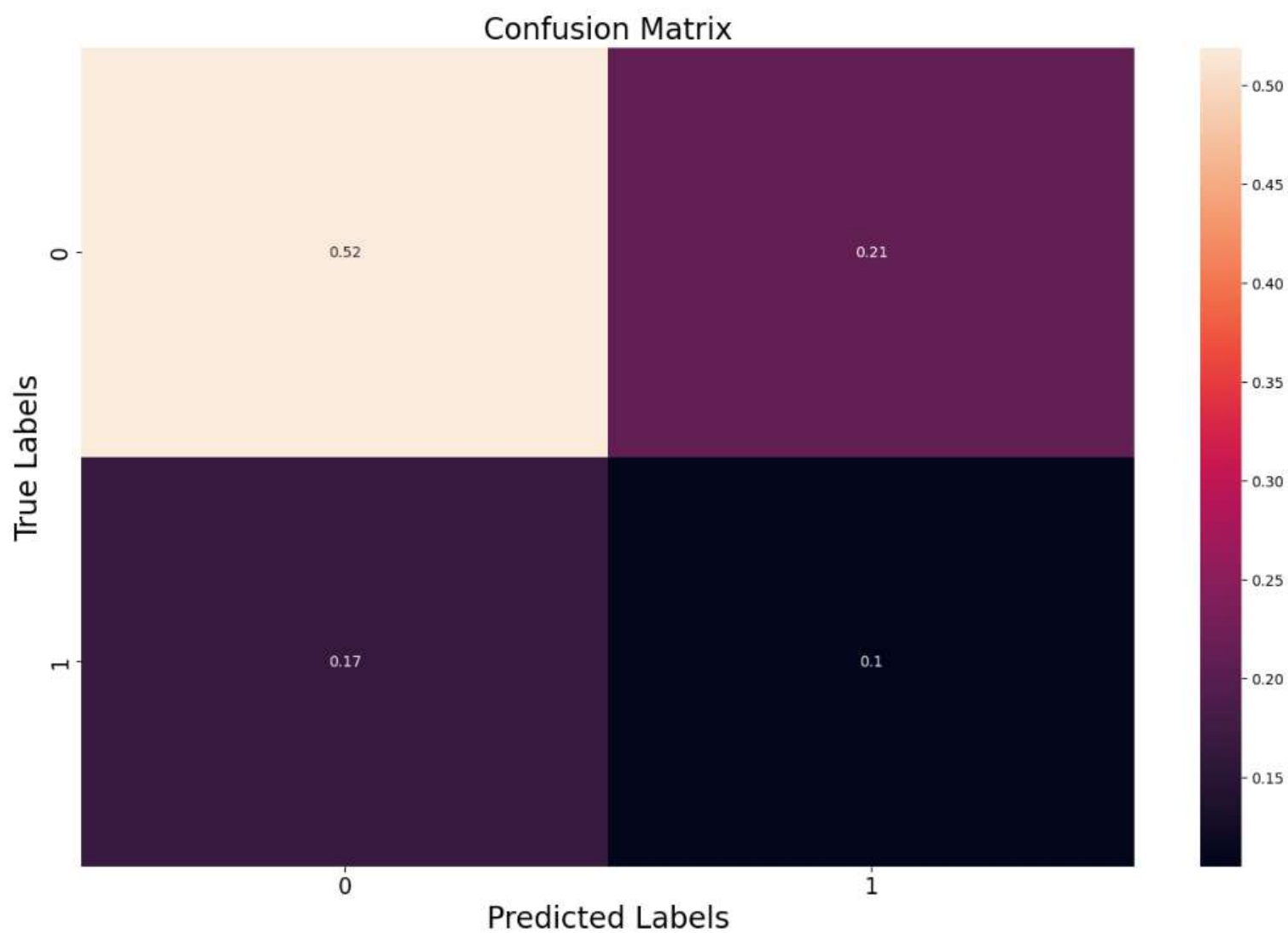
	precision	recall	f1-score	support
0	0.72	0.65	0.68	1005
1	0.49	0.57	0.53	589
accuracy			0.62	1594
macro avg	0.60	0.61	0.60	1594
weighted avg	0.63	0.62	0.62	1594

Confusion Matrix



Classification Report on First Test set

	precision	recall	f1-score	support
0	0.76	0.71	0.73	7278
1	0.33	0.38	0.36	2722
accuracy			0.62	10000
macro avg	0.54	0.55	0.55	10000
weighted avg	0.64	0.62	0.63	10000



# Classification Report on Second Test set

	precision	recall	f1-score	support
0	0.71	0.52	0.60	48038
1	0.37	0.58	0.45	24096
accuracy			0.54	72134
macro avg	0.54	0.55	0.52	72134
weighted avg	0.60	0.54	0.55	72134

