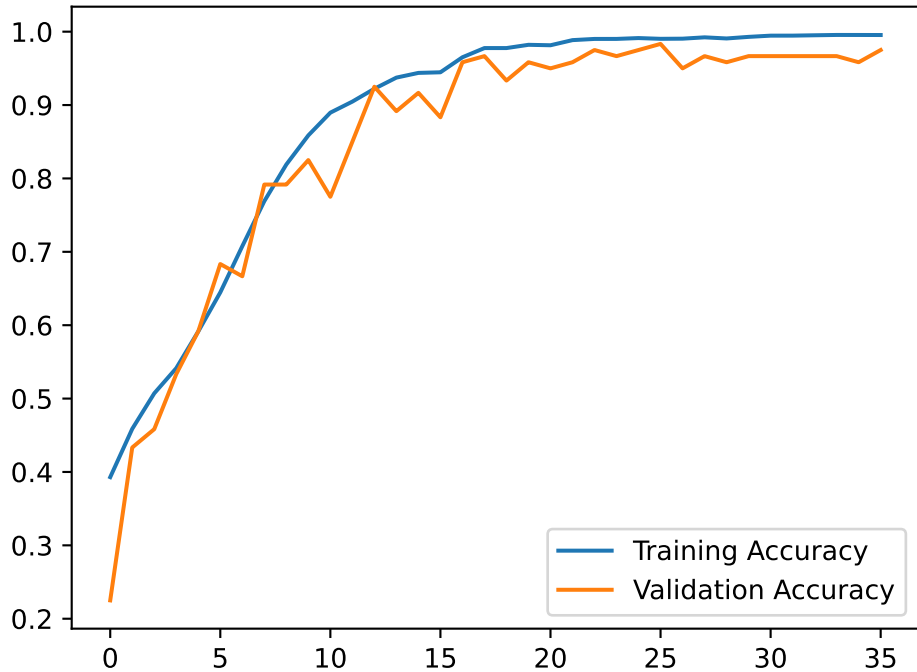


Model: "sequential"

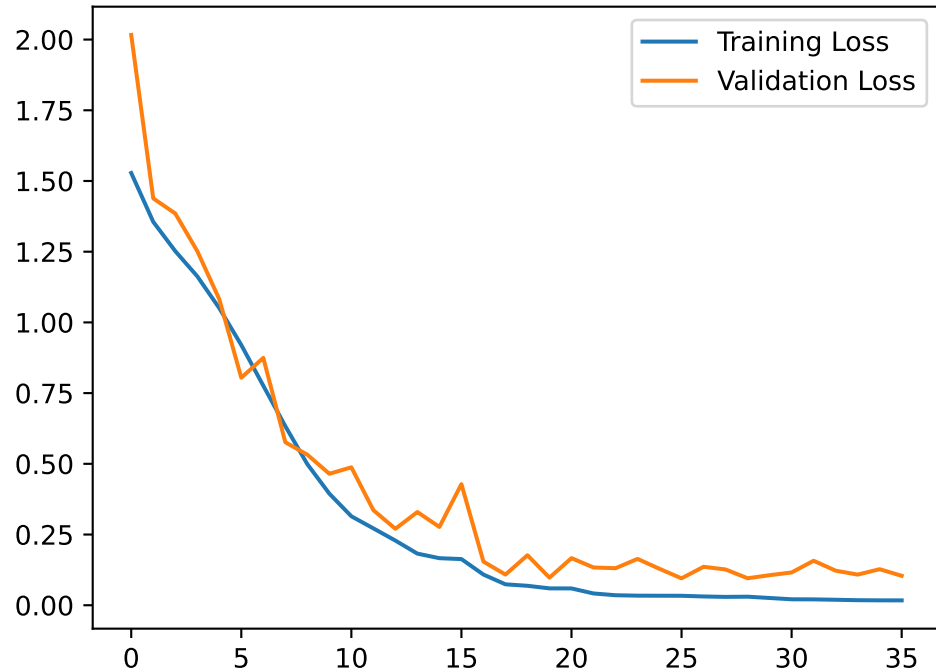
Layer (type)	Output Shape	Param #
conv1d (Conv1D)	(None, 1620, 256)	1536
batch_normalization (Batch Normalization)	(None, 1620, 256)	1024
max_pooling1d (MaxPooling1D)	(None, 810, 256)	0
conv1d_1 (Conv1D)	(None, 810, 256)	327936
batch_normalization_1 (Batch Normalization)	(None, 810, 256)	1024
max_pooling1d_1 (MaxPooling1D)	(None, 405, 256)	0
dropout (Dropout)	(None, 405, 256)	0
conv1d_2 (Conv1D)	(None, 405, 128)	163968
batch_normalization_2 (Batch Normalization)	(None, 405, 128)	512
max_pooling1d_2 (MaxPooling1D)	(None, 203, 128)	0
conv1d_3 (Conv1D)	(None, 203, 128)	82048
batch_normalization_3 (Batch Normalization)	(None, 203, 128)	512
max_pooling1d_3 (MaxPooling1D)	(None, 102, 128)	0
dropout_1 (Dropout)	(None, 102, 128)	0
conv1d_4 (Conv1D)	(None, 102, 64)	24640
batch_normalization_4 (Batch Normalization)	(None, 102, 64)	256
max_pooling1d_4 (MaxPooling1D)	(None, 51, 64)	0
dropout_2 (Dropout)	(None, 51, 64)	0
flatten (Flatten)	(None, 3264)	0
dense (Dense)	(None, 256)	835840
batch_normalization_5 (Batch Normalization)	(None, 256)	1024
dense_1 (Dense)	(None, 6)	1542
=====		
Total params: 1,441,862		
Trainable params: 1,439,686		
Non-trainable params: 2,176		

	precision	recall	f1-score	support
Anger	0.9524	1.0000	0.9756	20
Disgust	1.0000	0.9500	0.9744	20
Fear	1.0000	0.9500	0.9744	20
Happy	0.9524	1.0000	0.9756	20
Neutral	1.0000	1.0000	1.0000	20
Sad	1.0000	1.0000	1.0000	20
accuracy			0.9833	120
macro avg	0.9841	0.9833	0.9833	120
weighted avg	0.9841	0.9833	0.9833	120

Accuracy



Loss



Confusion Matrix

