TCN – Models

Hyper-parameters =

Kernel\_Size = 2,3,4

Dilation = 2

Learning\_Rate = 32, 64 , 128

Filters

5 Layers

Trial summary

Hyperparameters:

kernel\_size: 2

learning\_rate: 0.006

filters: 64

Score: 0.0061404649168252945

Diagram

Description automatically generatedChart, histogram

Description automatically generated

5 Layers Dense

Trial summary

Hyperparameters:

kernel\_size: 2

learning\_rate: 0.004

dense\_layer: 64

filters: 32

Score: 0.006434918846935034

Diagram

Description automatically generatedChart, histogram

Description automatically generated

5 Layers Max Pooling