

Reshape time series to be compatible with Conv1D and LSTM layers

Normalize the data

Input layer

Filters

CNN layer

Pooling

LSTM units

LSTM layer

...

LSTM layer

Number defined by tuning

Attention layer

Flatten layer

Dense layer

RMSE, MAE,
MAPE, $MSLE$, R^2

Predict

Train

Model compile

Batch size

Optimizer

