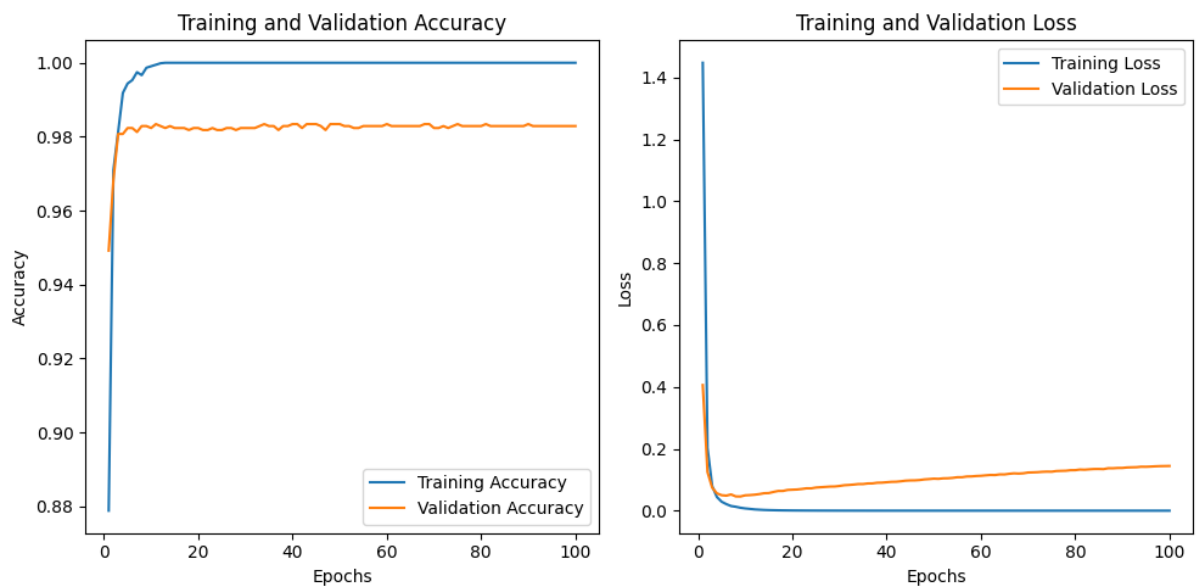


Accuracy with different models:

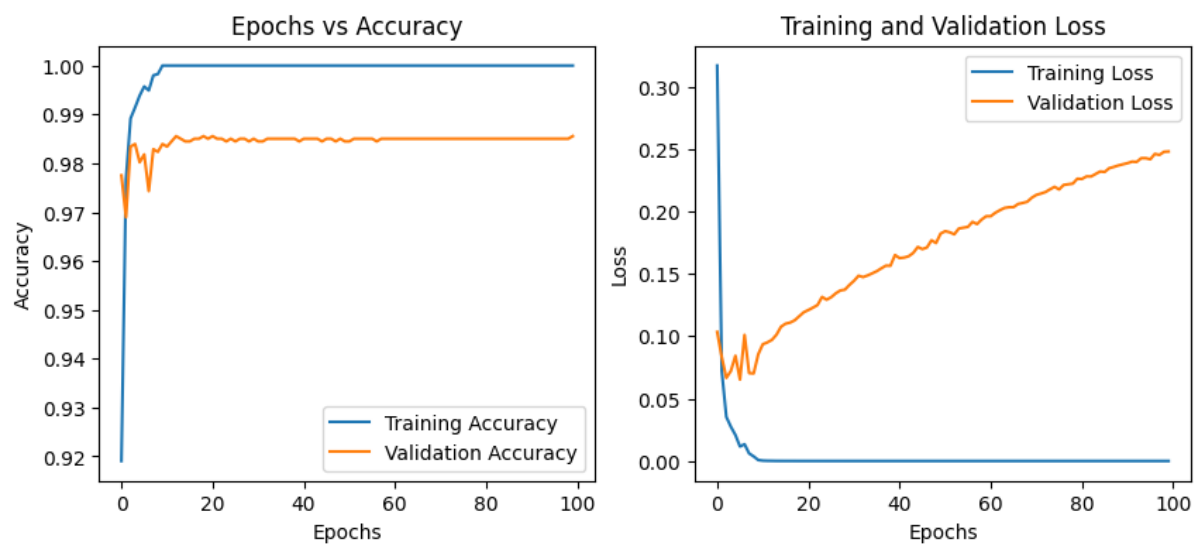
VGG

	Accuracy(%)	Precision(%)	Recall(%)	F1-score(%)
DT	99.4114	98.5610	98.9026	98.7077
LR	99.3949	95.6624	95.9908	95.6769
RF	98.4484	96.0245	96.2234	95.9369
XGred Boosting	99.6255	98.9981	99.1203	99.0455

LSTM



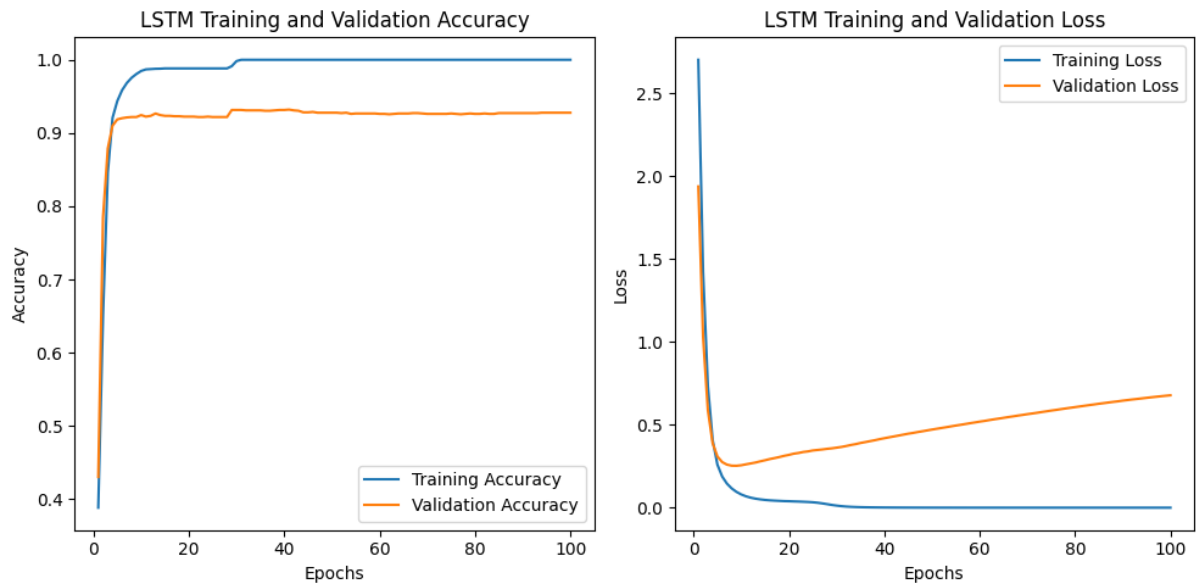
CNN



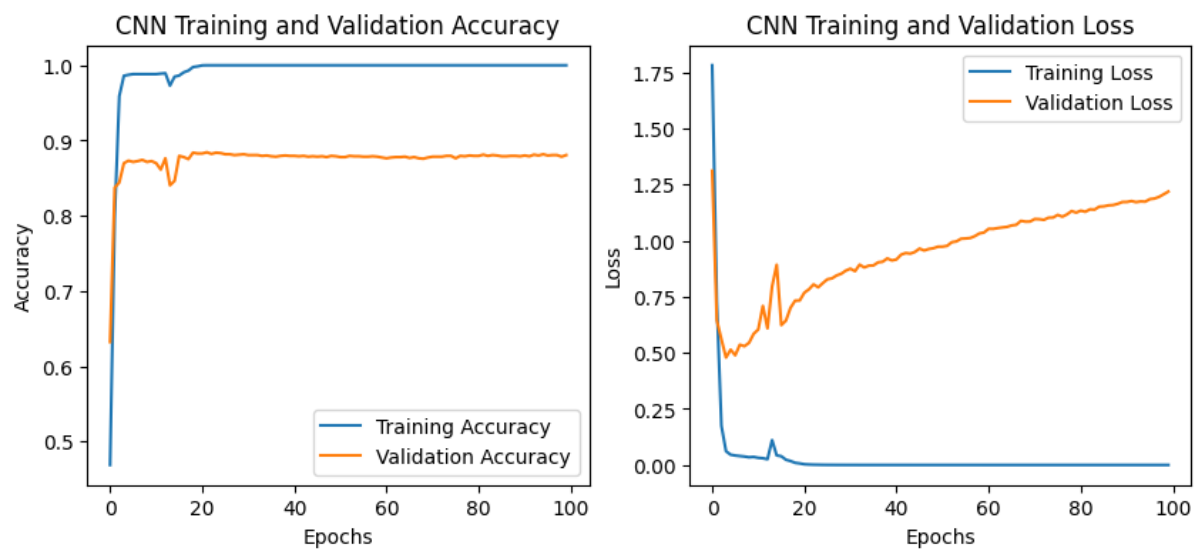
Inception

	Accuracy (%)	Precision(%)	Recall(%)	F1-score(%)
DT	93.3619	85.9401	87.1103	86.3344
LR	90.5246	88.3223	74.5492	77.4511
RF	88.4904	82.8105	70.4041	74.0260
XGred Boosting	97.1092	93.4000	91.8729	92.3293

LSTM



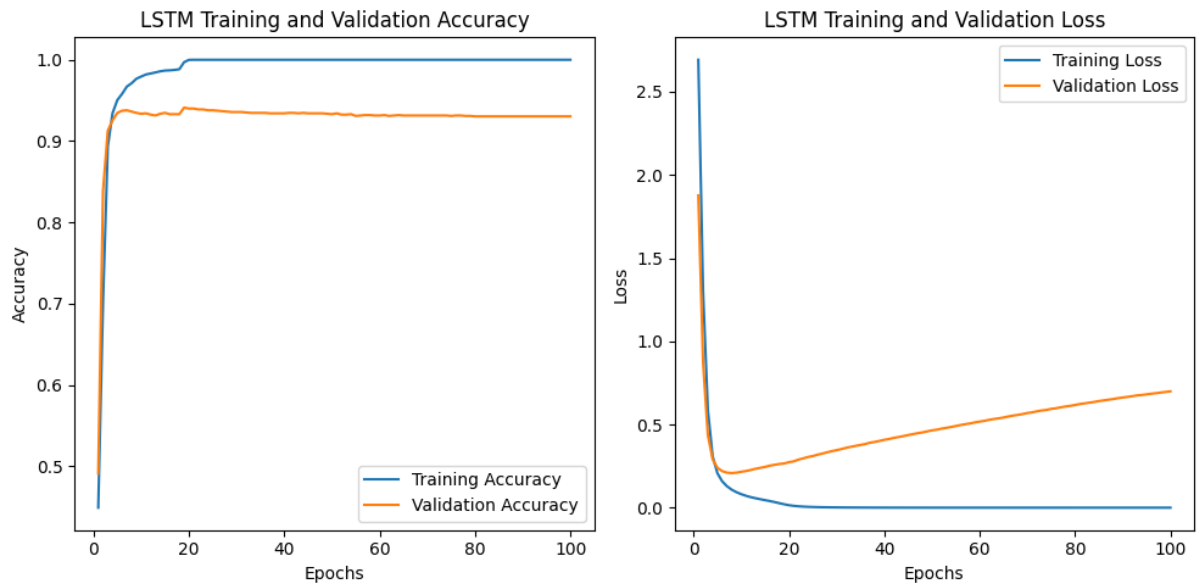
CNN



Resnet

	Accuracy(%)	Precision(%)	Recall(%)	F1-score(%)
DT	95.9315	90.3212	90.4558	90.1025
LR	93.5760	91.3715	82.9103	84.7169
RF	94.2719	93.6649	84.0201	87.1933
XGred Boosting	97.7516	94.3621	93.5375	93.7621

LSTM



CNN

