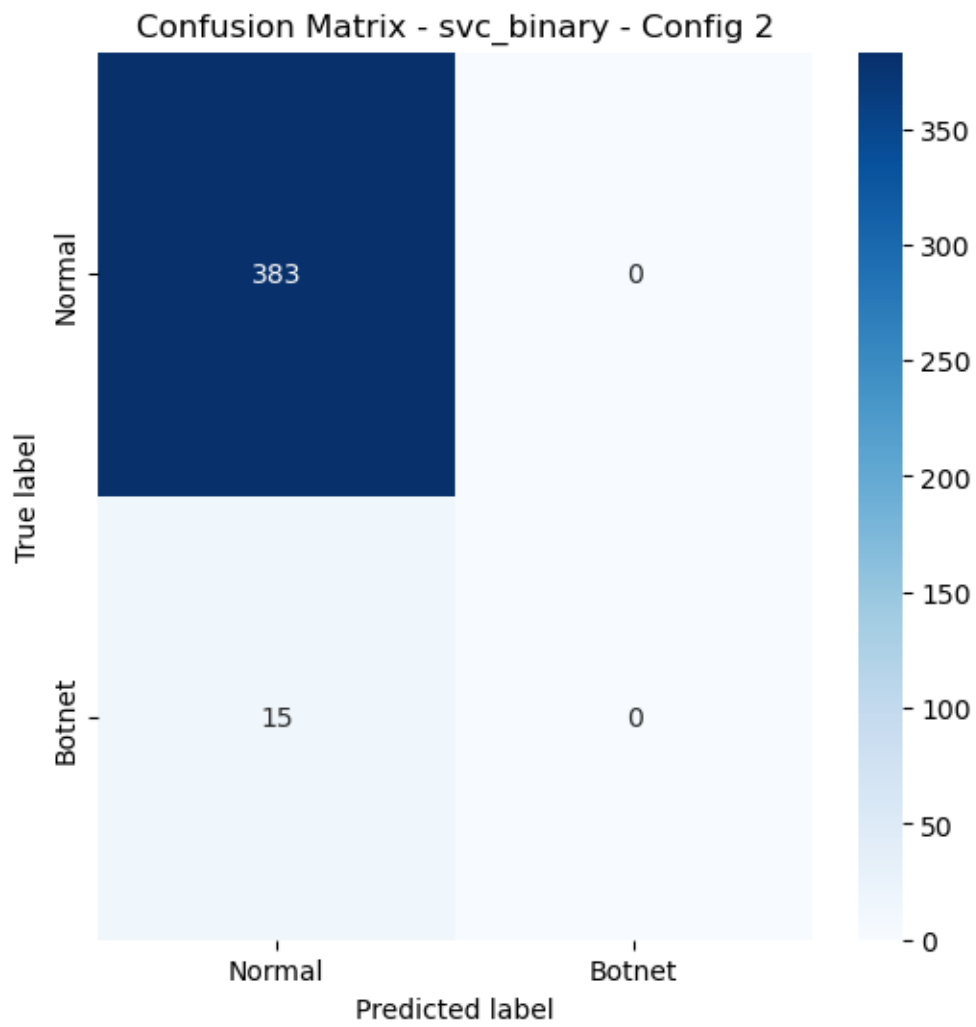
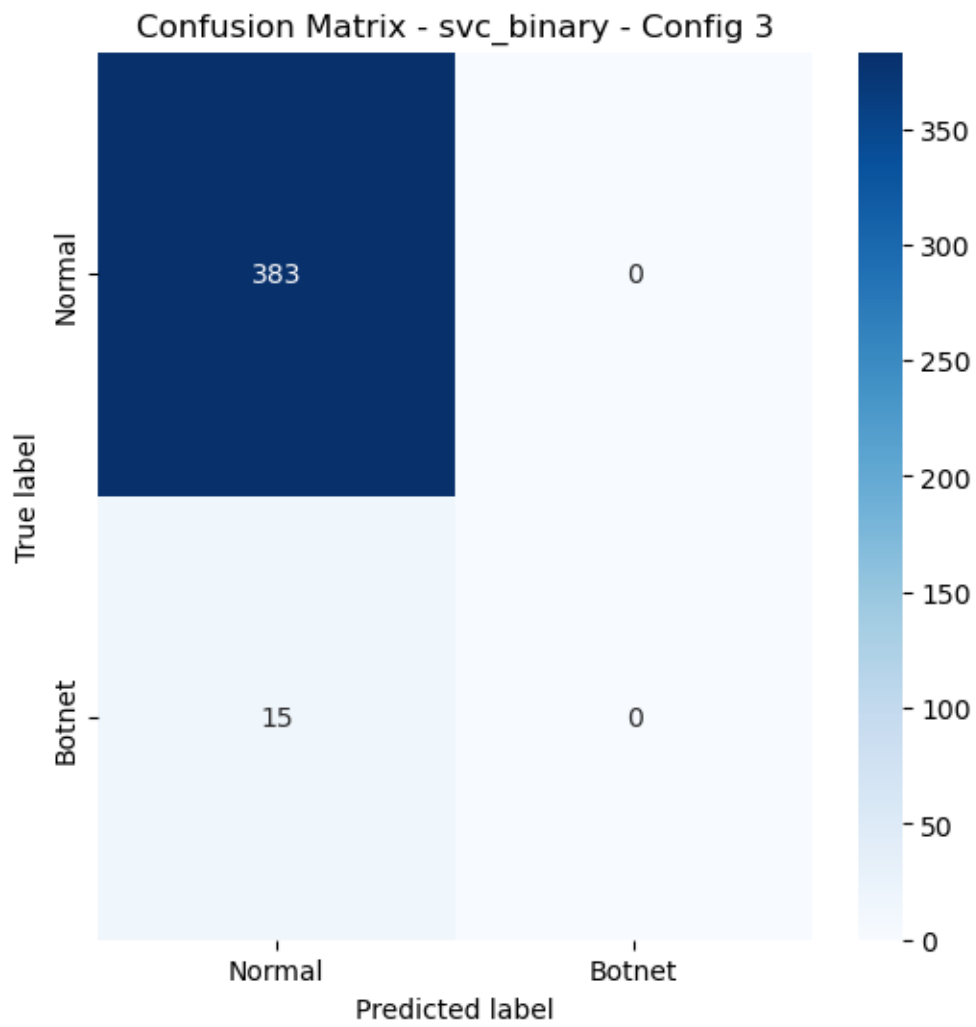


Training svc\_binary with config 2: {'kernel': 'rbf', 'C': 10.0}  
F1 Score: 0.944

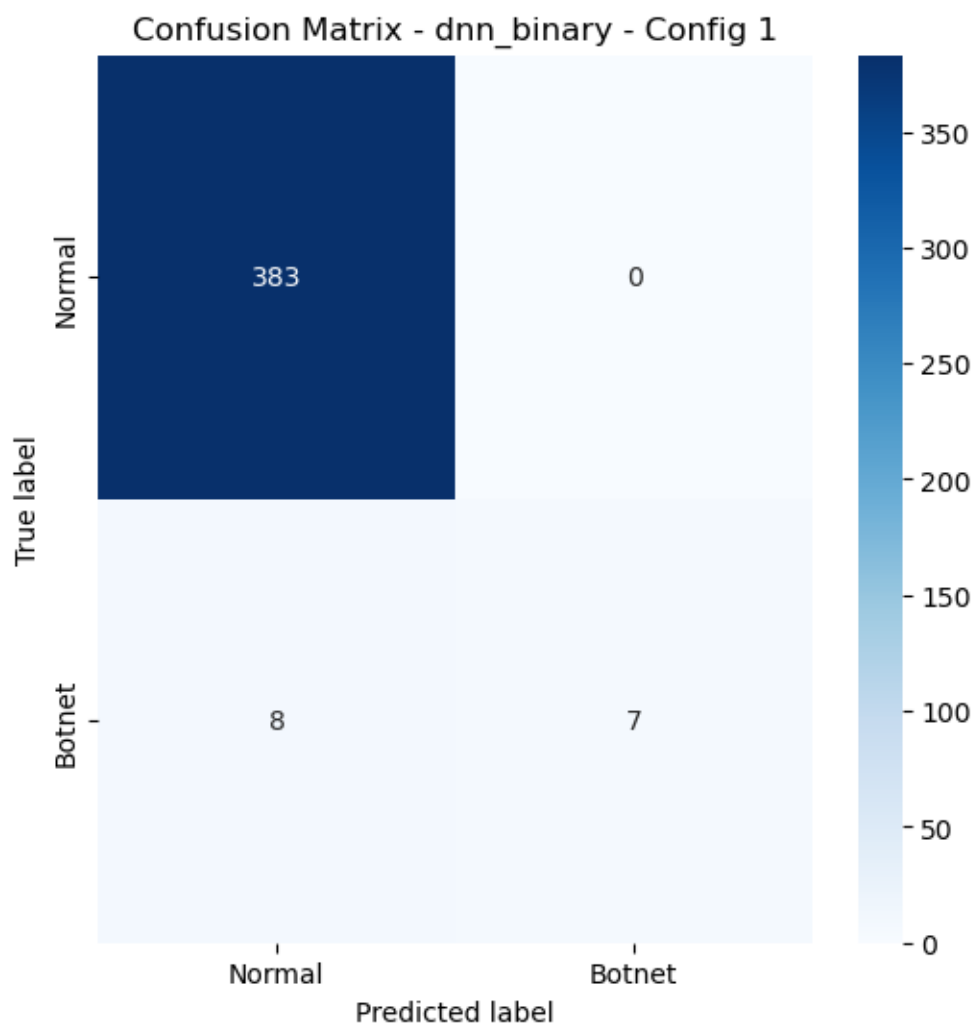


Training svc\_binary with config 3: {'kernel': 'linear', 'C': 1.0}  
F1 Score: 0.944

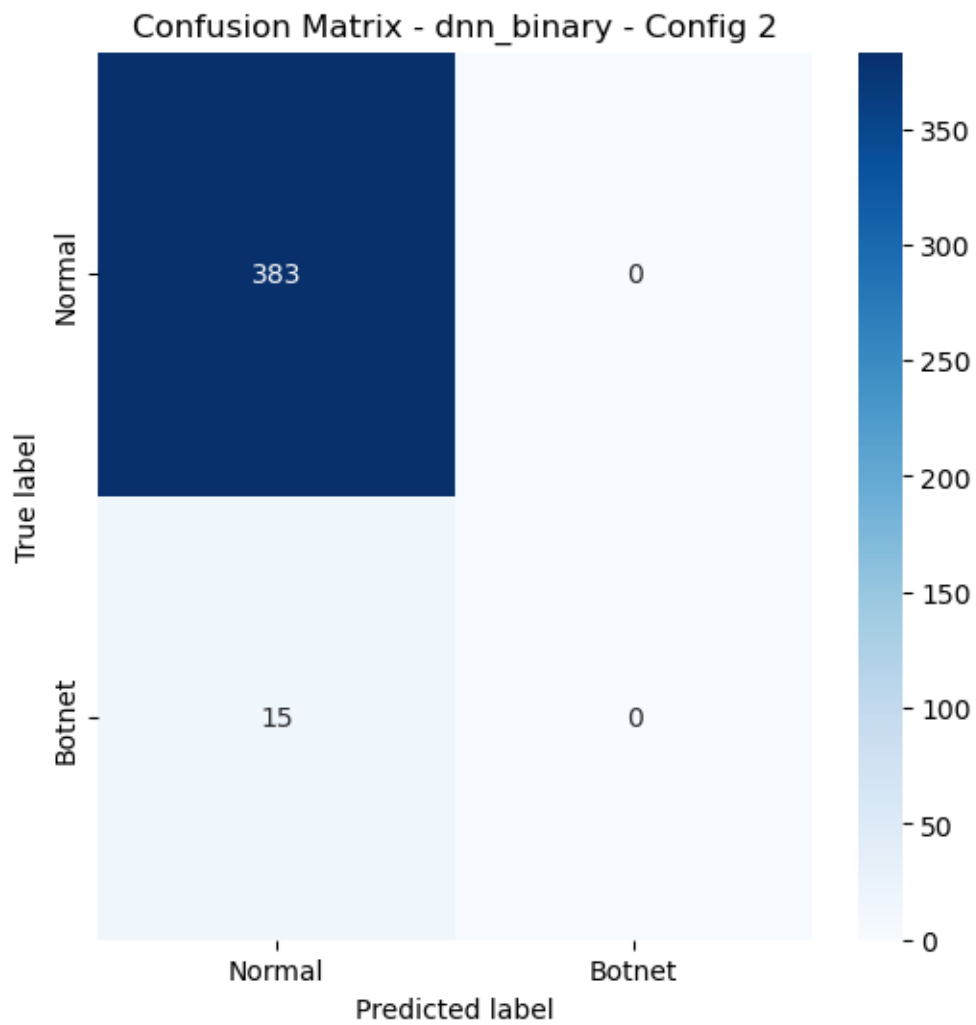


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<Figure size 1000x600 with 0 Axes>

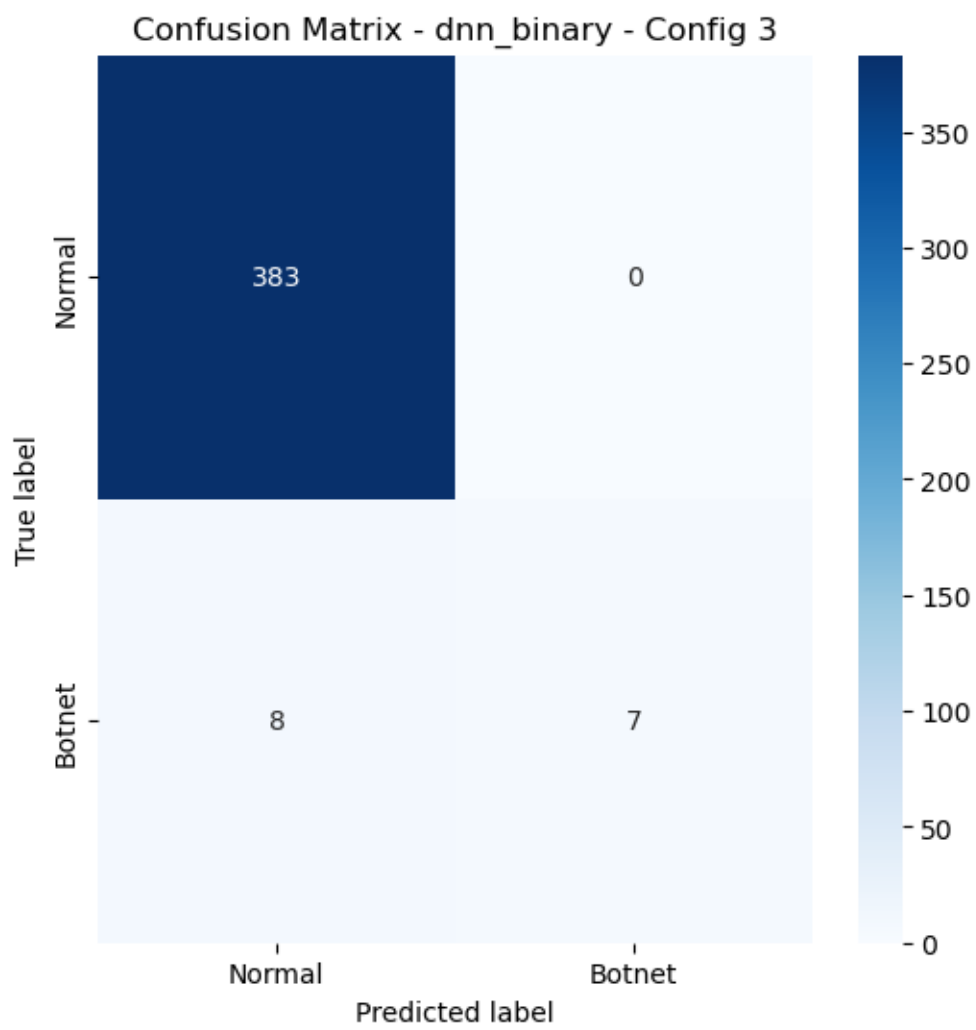




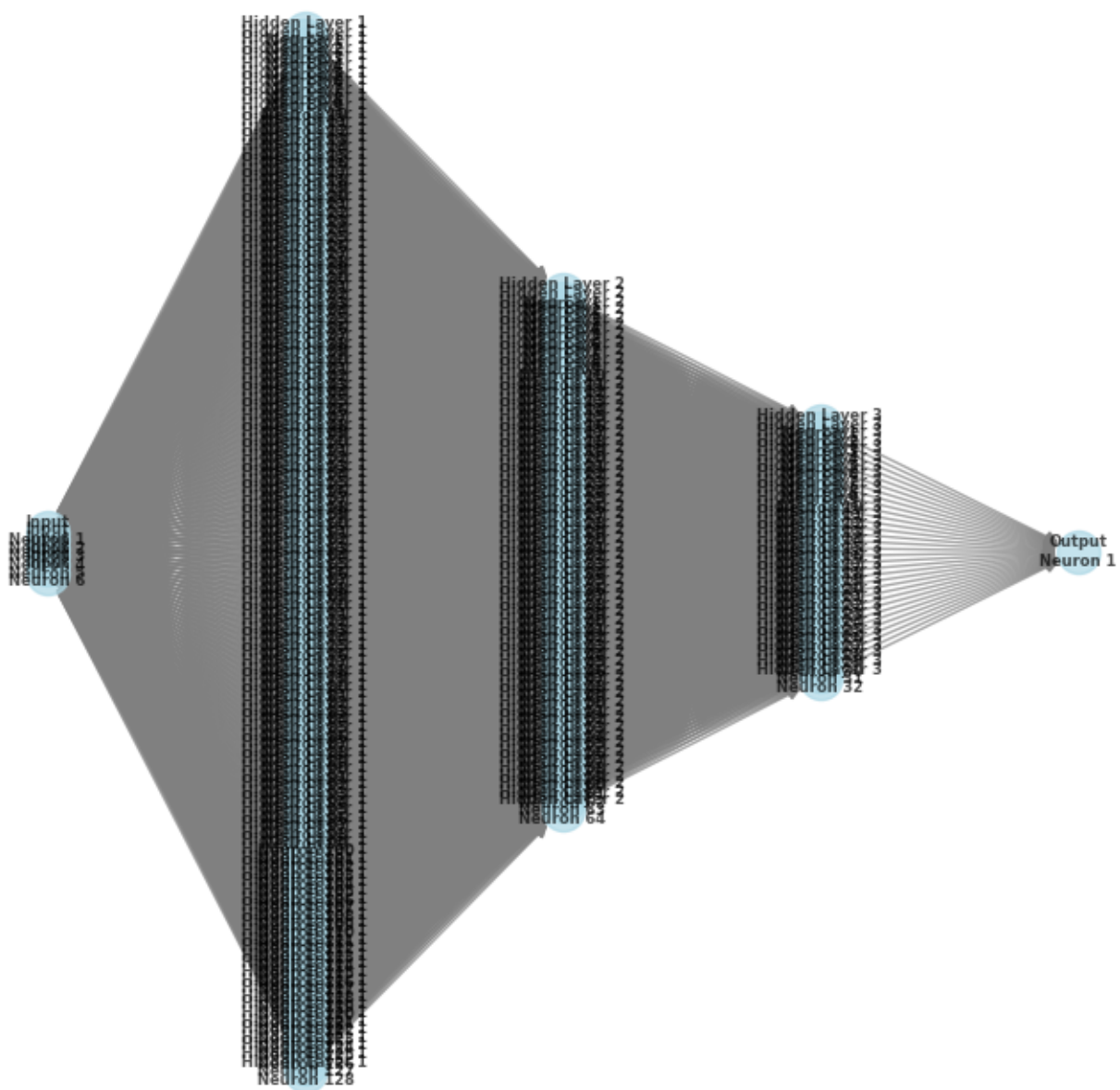
Training dnn\_binary with config 2: {'dropout\_rate': 0.5, 'epochs': 100, 'batch\_size': 64}  
Early stopping at epoch 24  
F1 Score: 0.944



Training dnn\_binary with config 3: {'dropout\_rate': 0.2, 'epochs': 75, 'batch\_size': 48}  
Early stopping at epoch 31  
F1 Score: 0.976



## Neural Network Architecture



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<Figure size 1000x600 with 0 Axes>



