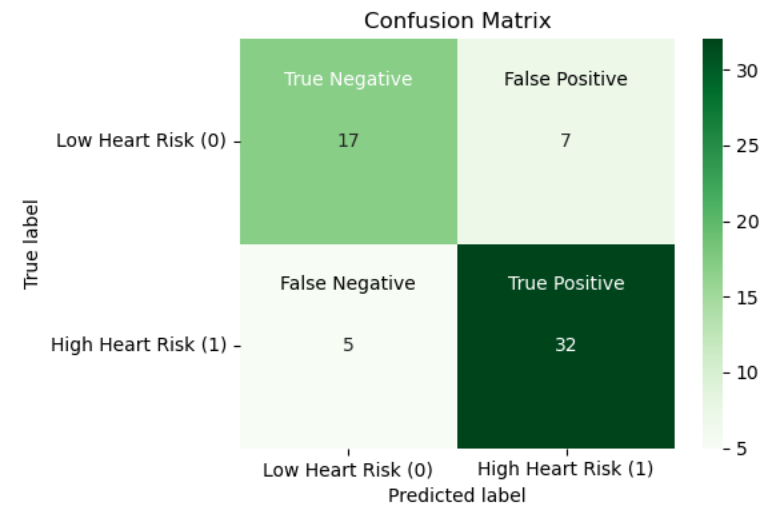
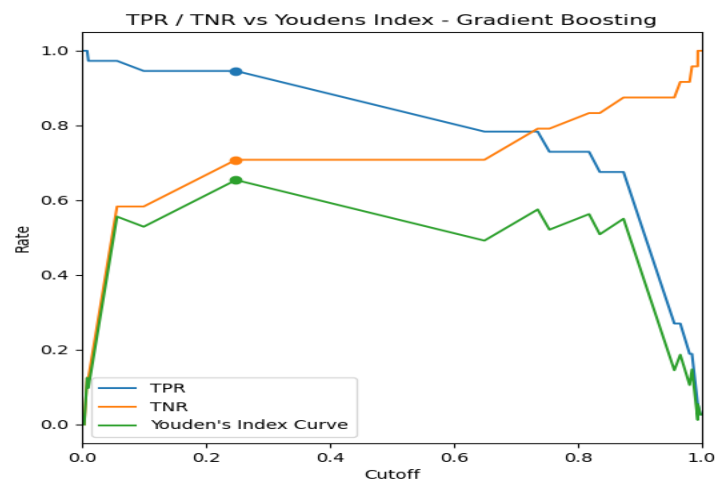
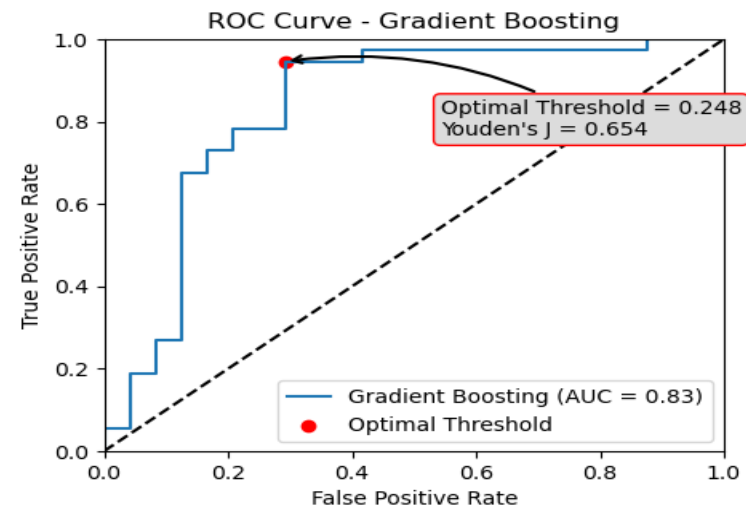
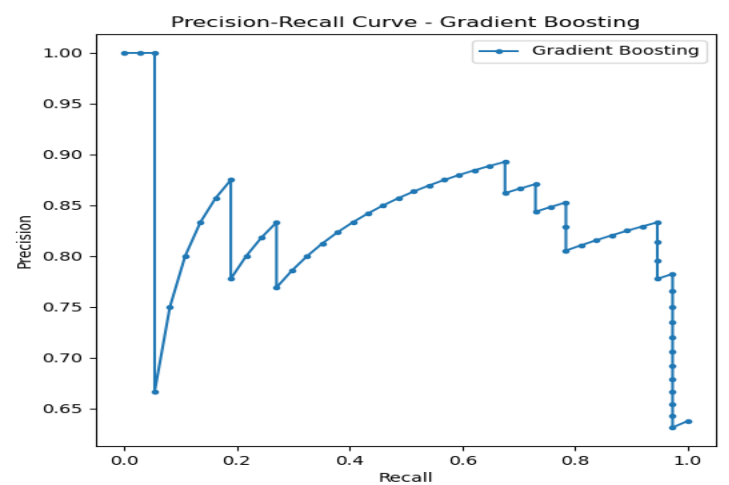


Gradient Boosting

2023-04-30 11:56:55

Model Name	Confusion Matrix	Accuracy	Precision	Recall	Specificity	F1 Score	Youden J Stat	Optimal P Threshold
Gradient Boosting	$\begin{bmatrix} 17 & 7 \\ 5 & 32 \end{bmatrix}$	0.803	0.821	0.865	0.708	0.842	0.654	0.248



Parameter	Value
verbose	0
validation_fraction	0.2
tol	0.001
subsample	0.8
random_state	42
n_iter_no_change	
n_estimators	50
min_samples_split	5
min_samples_leaf	5
max_features	sqrt
max_depth	3
loss	exponential
learning_rate	0.1
criterion	friedman_mse
ccp_alpha	0.0