Histograms of Numeric Features
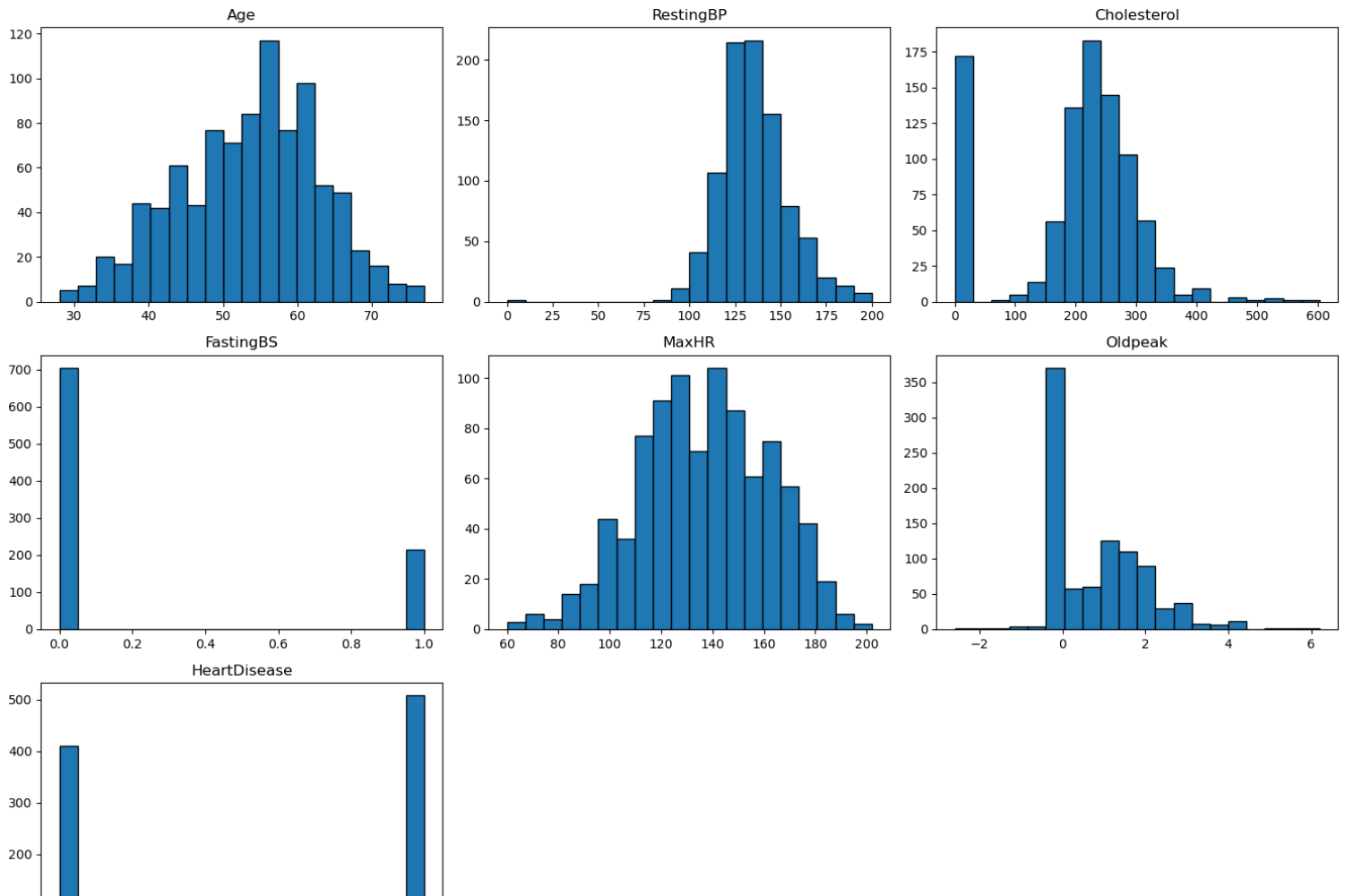
Count Plots of Categorical Features
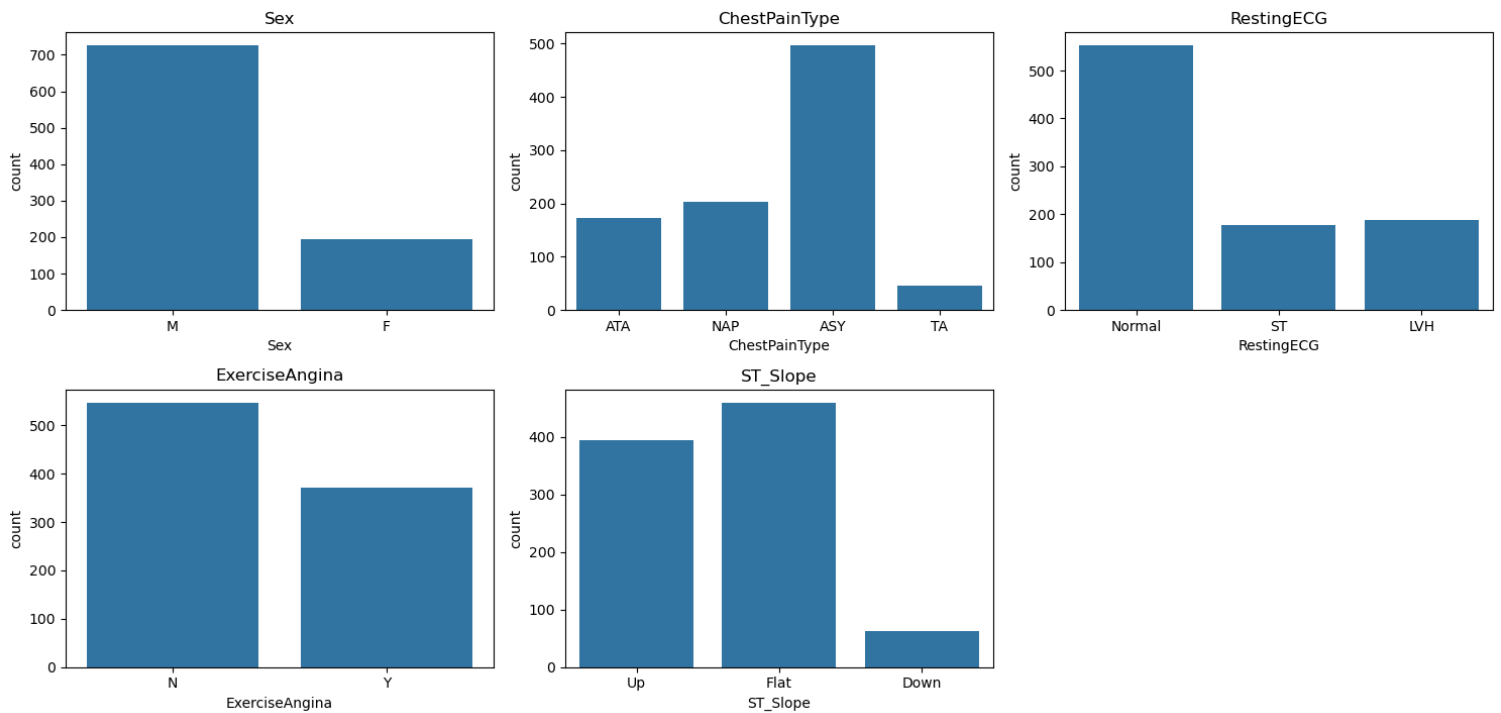
Confusion Matrices for All Models

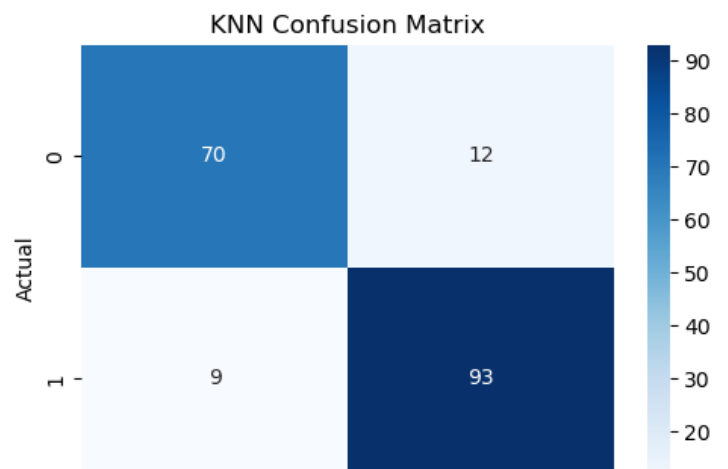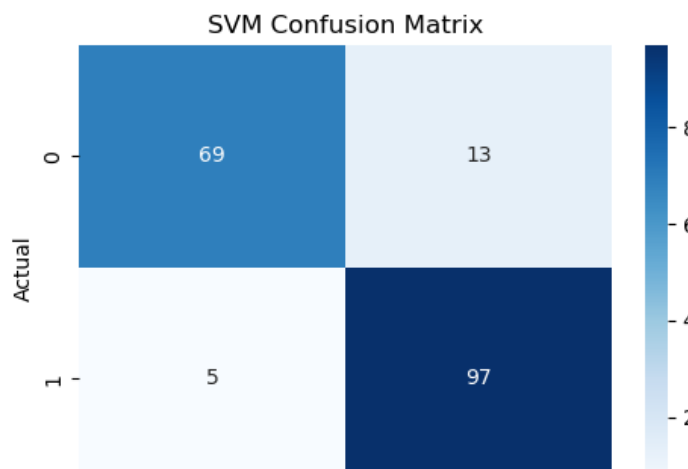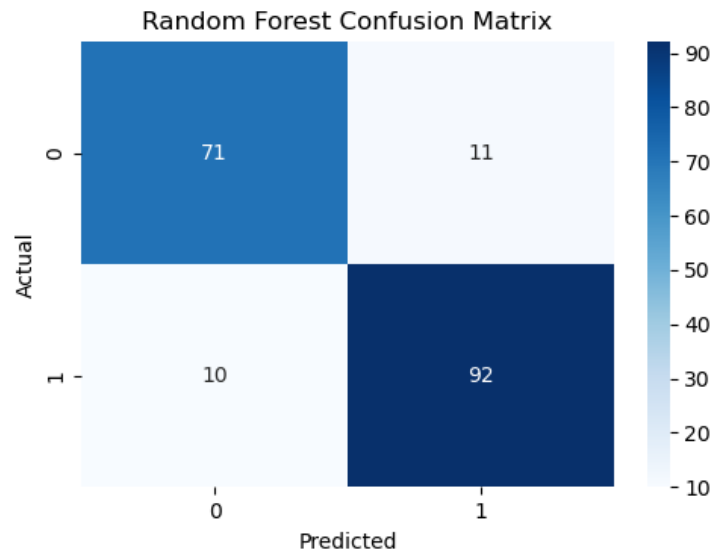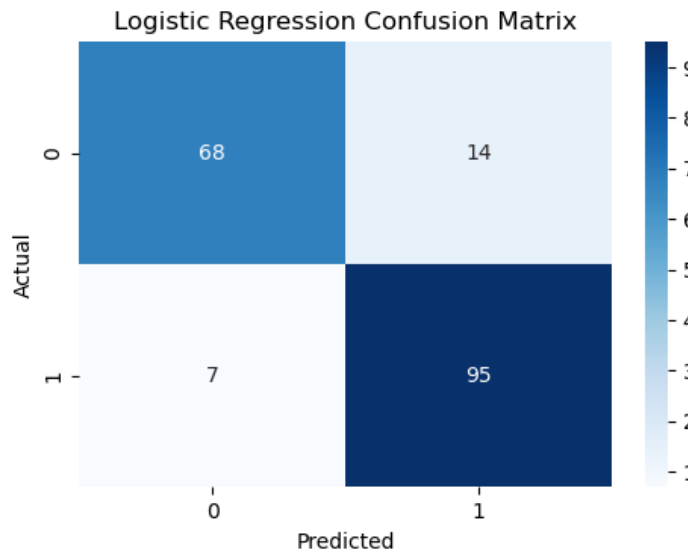## Logistic Regression Confusion Matrix

	Predicted 0	Predicted 1
Actual 0	68	14
Actual 1	7	95

Random Forest Confusion Matrix

	Predicted 0	Predicted 1
Actual 0	71	11
Actual 1	10	92

SVM Confusion Matrix

	Predicted 0	Predicted 1
Actual 0	69	13
Actual 1	5	97

KNN Confusion Matrix

	Predicted 0	Predicted 1
Actual 0	70	12
Actual 1	9	93

ROC Curves for All Models

Logistic Regression ROC Curve
AUC = 0.93

Random Forest ROC Curve
AUC = 0.93

SVM ROC Curve
AUC = 0.94

KNN ROC Curve
AUC = 0.94