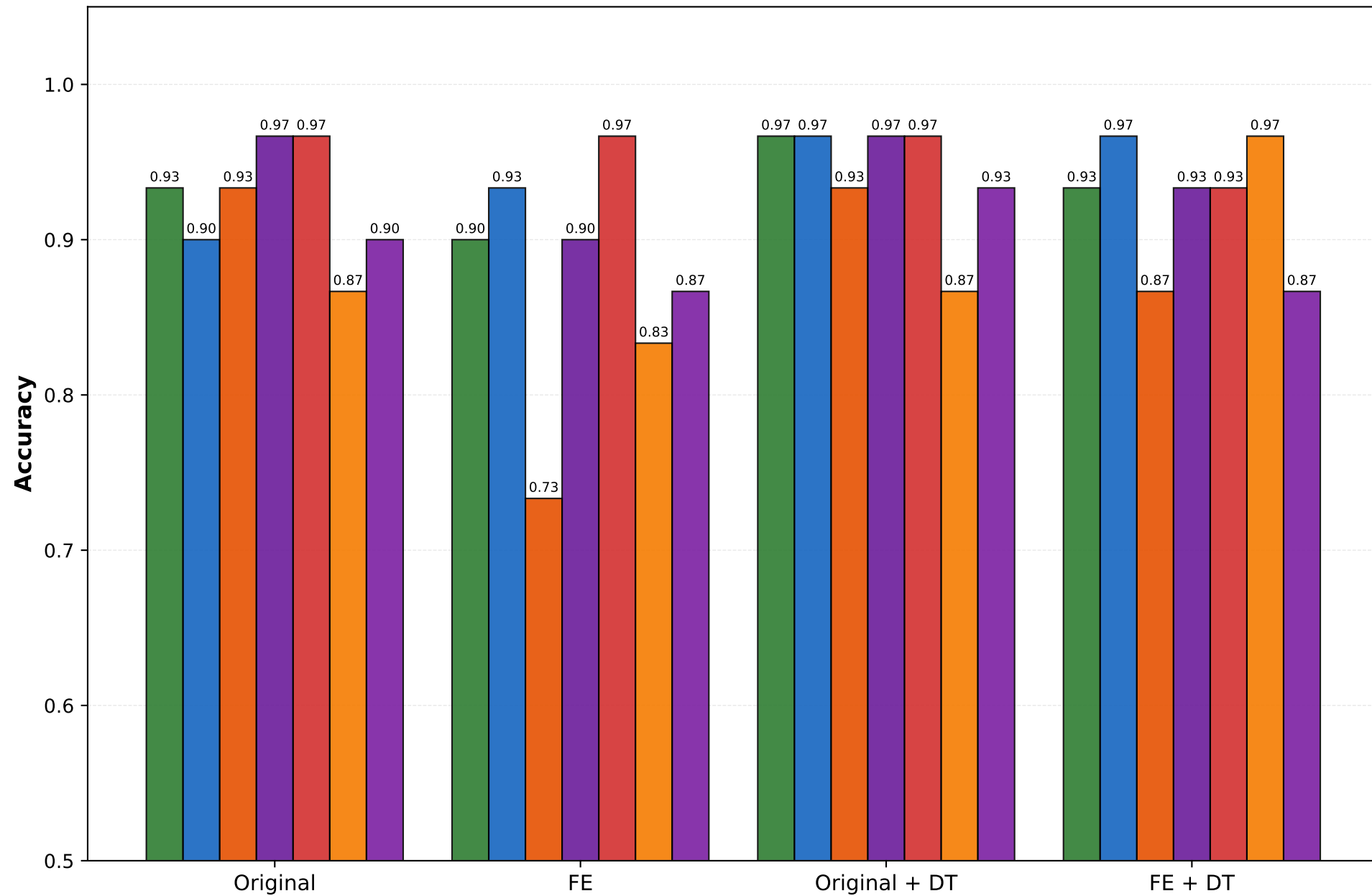
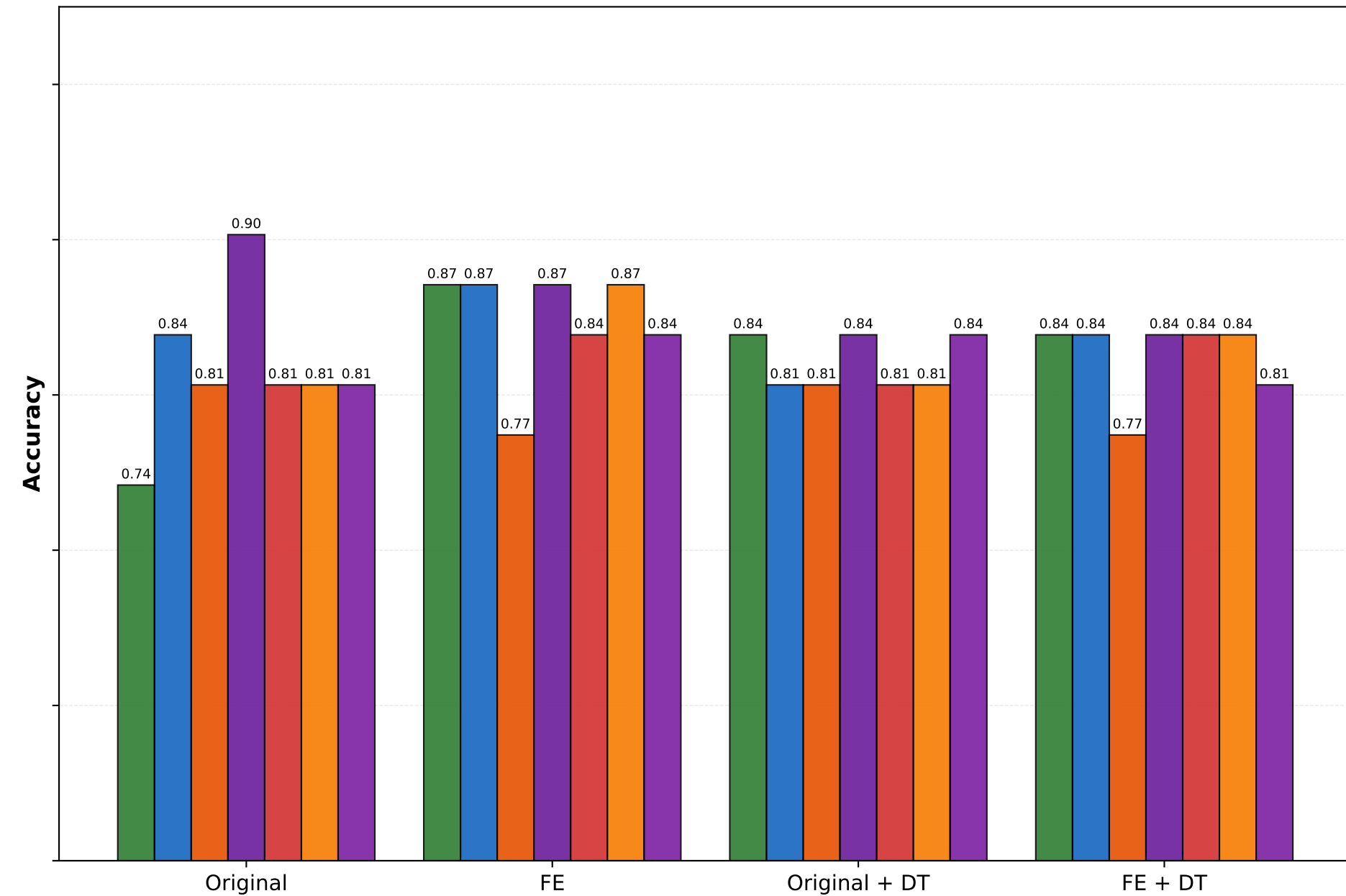


Comprehensive Analysis of Machine Learning Models for Heart Disease Diagnosis

Validation Set Performance



Test Set Performance



Legend: Logistic Regression (green), K-Nearest Neighbors (blue), Decision Tree (orange), Random Forest (purple), AdaBoost (red), Gradient Boosting (light orange), XGBoost (dark purple)