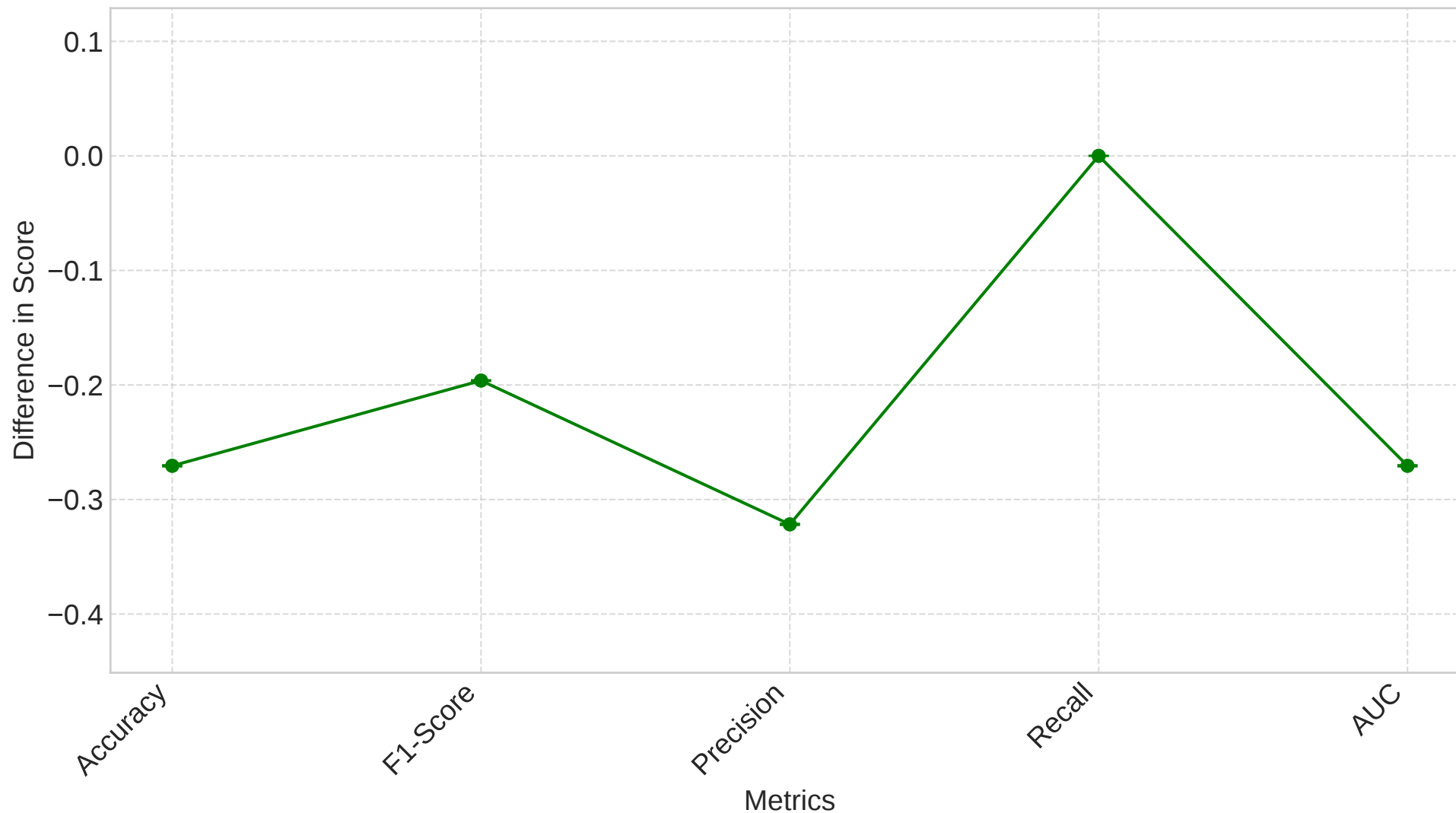


# Performance Difference (Perturbed - Original)



Original:  
Dataset: 1,000,000 Samples, 5 Features (0 Cont, 5 Disc)  
No Perturbations | Std. Separation: 1.84

Perturbed:  
Dataset: 1,000,000 Samples, 5 Features (0 Cont, 5 Disc)  
feature\_1 (Noise) scaled by  $-0.5\sigma$ ; feature\_2 (Noise) scaled by  $1.5x$ ; feature\_3 (Noise) scaled by  $-1.25x$ ; feature\_4 (Noise) scaled by  $1.5x$  | Std. Separation: 1.84