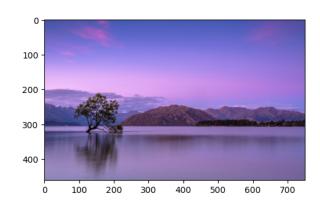
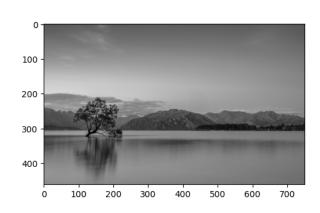
IMAGENS ORIGINAIS:



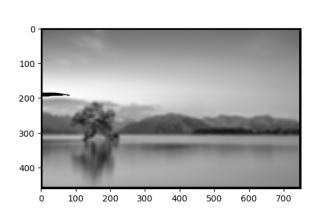


IMAGENS PRETO E BRANCO:



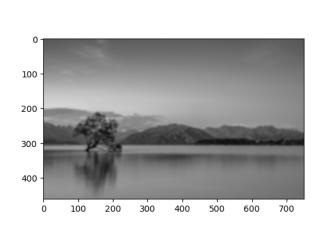


1) Implemente o filtro de suavização pela média da vizinhança



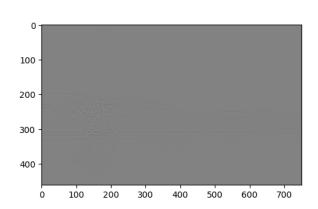


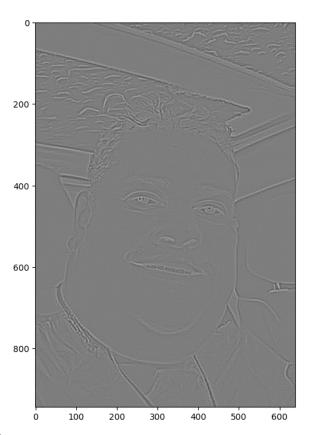
2) Implemente o filtro de suavização pela média dos k vizinhos mais próximos



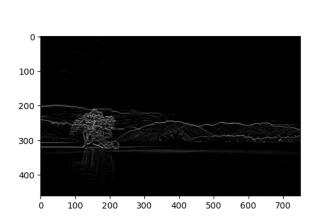


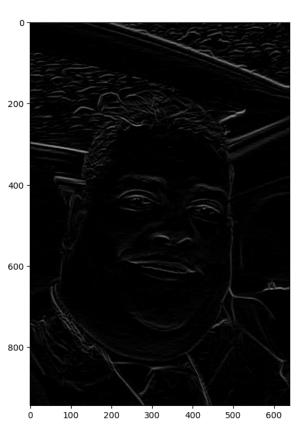
3) Implemente o operador Laplaciano



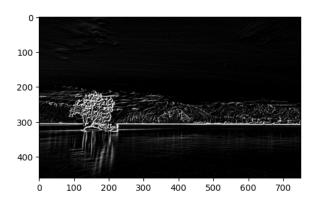


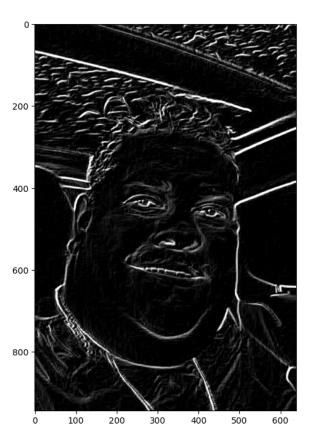
4) Implemente o detector de bordas de Roberts





5) Implemente o detector de bordas de Prewitt





6) Implemente o detector de bordas de Sobel

