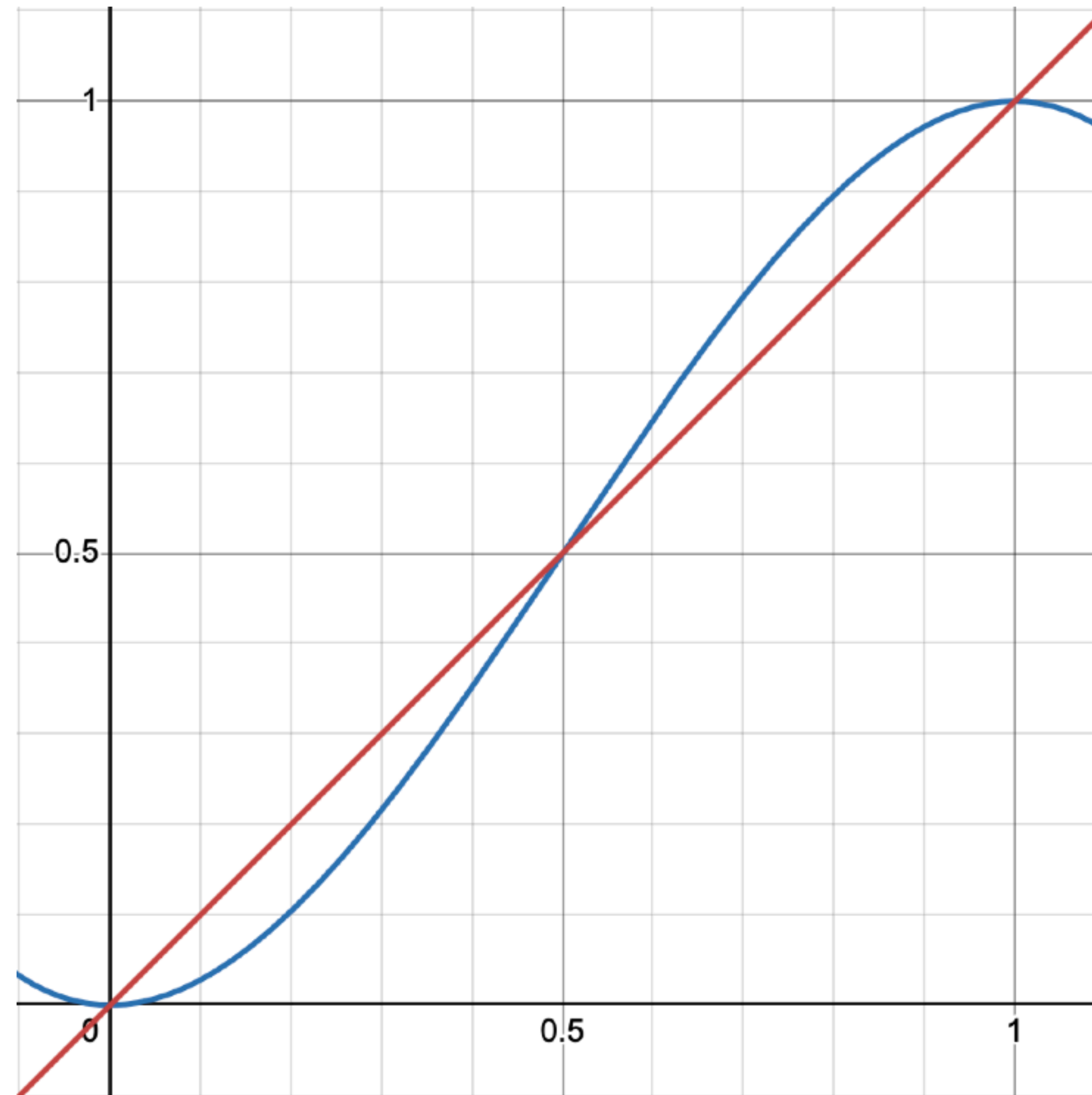


# Cleaning error in CKKS

BLEACH: Via polynomial approximation [DMPS24]

$$h_1(x) = 3x^2 - 2x^3$$

$$x \in [0,1]$$



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$$h_1^2(x) = (h_1 \circ h_1)(x)$$

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