

12:06

$i-1, j+1$

$i, j+1$

$i+1, j+1$

$i-1, j$

$i, j$

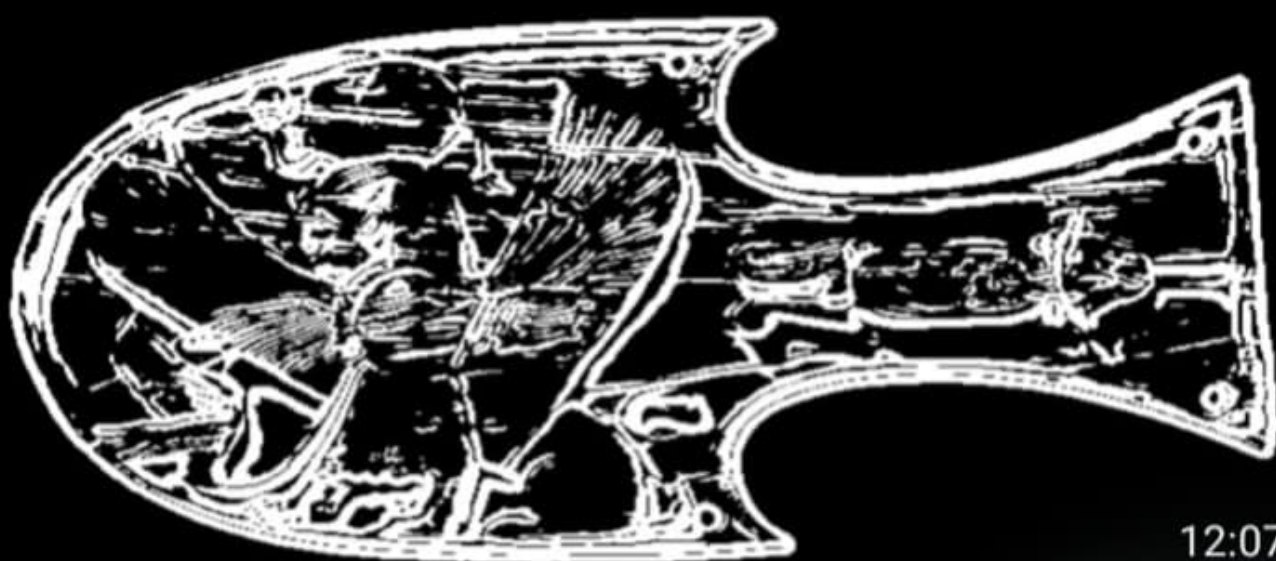
$i+1, j$

$i-1, j-1$

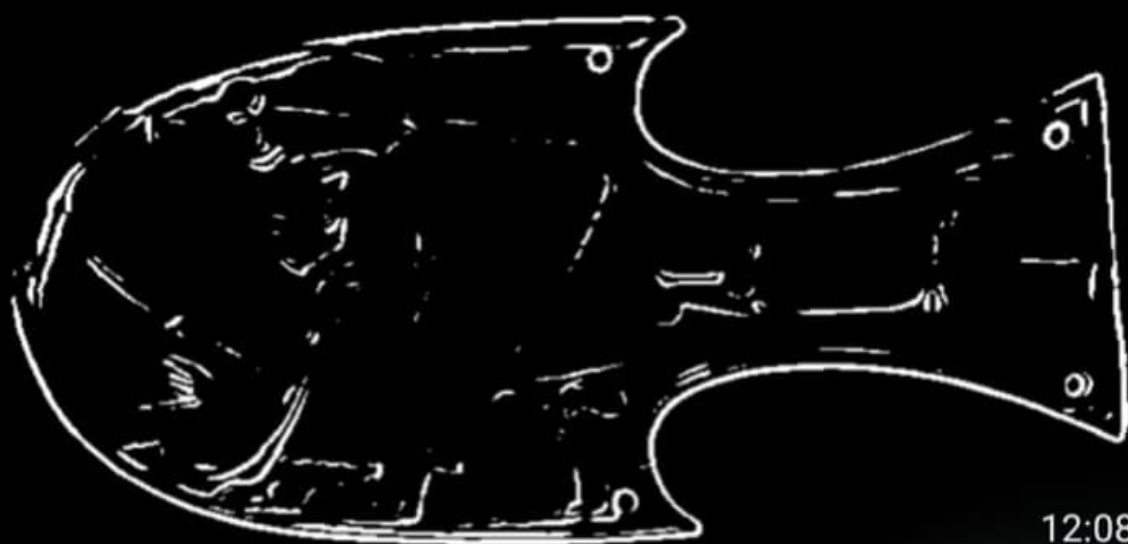
$i, j-1$

$i+1, j-1$

12:07



12:07



12:08



12:08

### IMPLEMENTATION WORK

Input Image



Output (Canny edge detected) Image



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