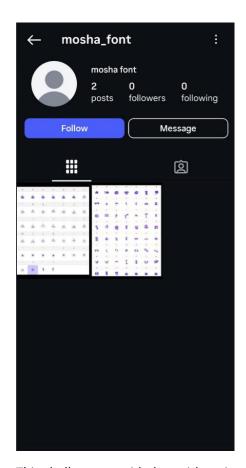
VISHWA CTF – WRITEUP

CYPTOGRAPHY

CHALLENGE NAME: MOSHA

Description: My friend created a font and sent me a message, I can't quite understand it. Help me decode it. He has posted the font on a social media under the name mosha font or something.





This challenge provided us with an image file: mosha.jpg. The picture contained a message, but the text was written using a strange set of symbols.

We are given in the description that there is a social media account on the name mosha font. We tried first on Instagram as it is the most popular social media and it might have high chances containing the post. And eventually we found a IG account that goes by the name 'mosha_font' which showcased the exact same alphabet system seen in the challenge.



By carefully mapping each symbol from the image to its corresponding letter (based on the Mosha font), we were able to fully translate the hidden message which turned out to be the flag for the challenge

Flag: vishwaCTF{YOu4rem05hAnoW)

This challenge showed the importance of recognizing patterns and using outside resources to identify the alphabet and find the flag.