

CERTIFICATE

OF ACHIEVEMENT



Hacker X certifies

Felipe Arruda

has completed the Hack the MAC lesson in the Ethical Hacking course
proving mastery of its concepts.

Certificate ID: 3ba50c7416e13be

Granted on 19/07/2025

A handwritten signature in black ink, appearing to read 'Nigel Crasto'.

Nigel Crasto
Director
HackerX

A handwritten signature in black ink, appearing to read 'Tito Idicula'.

Tito Idicula
Director
HackerX