



**Hack  
by  
Security**

# CERTIFICATE OF RECOGNITION

THIS CERTIFICATE IS AWARDED TO D. Ildefonso González Sánchez

COURSE UNDERTAKEN Curso de Seguridad Creación de Exploits

DURATION OF THE COURSE 100 horas

QUALIFICATION OBTAINED 60 OUT OF 60

*Hack by Security ensures that this student has satisfied all evaluation criteria and requirements to obtain the certificate.*

17 de diciembre de 2020

EXPEDITION DATE



  
SIGNATURE

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## COURSE CONTENTS

MÓDULO 0 – INTRODUCCIÓN

MÓDULO 1 – CONCEPTOS DE DEBUGGING Y FUZZING

MÓDULO 2 – INTRODUCCIÓN AL BUFFER OVERFLOW

MÓDULO 3 – SOBREENSCRITURA DE SEH

MÓDULO 4 – BYPASS DE DEP

MÓDULO 5 – BYPASS DE NX Y ASLR

MÓDULO 6 – BUFFER OVERFLOW EN ENTORNOS DE 64 BITS

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