



3 cursos

Security & Ethical Hacking:
Attacking the Network

Security & Ethical Hacking:
Attacking Unix and Windows

Security & Ethical Hacking:
Attacking Web and AI
Systems



University
of Colorado
Boulder

May 24, 2026

SALVADOR BELLVER ESCRIHUELA

completó con éxito el programa especializado en línea

Security and Ethical Hacking

In this Specialization, learners developed and applied, through hands-on labs, a broad set of skills in adversarial computing and ethical hacking, while learning about the fundamentals of protocols and systems such as the Unix security model, binary process execution and layout on Windows, privilege escalation, and evasive lateral movement through networked systems. Learners also gained exposure to web-based protocols and attacks that bypass organizational defenses, as well as novel machine learning and mitigation-aware attacks leveraging hosted generative AI (language model-driven agents). Throughout the series, learners went beyond basic attacks to focus on hardened systems, gaining an in-depth understanding of these areas of modern technology in general.

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