

Antonio Acosta

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EDUCATION

University of Southern California, Marshall School of Business
B.S. Business Analytics, Cybersecurity & Digital Forensics

May 2026

TECHNICAL SKILLS

Kali Linux, Windows, Python, Power BI, Tableau, R, Nmap, Metasploit, Networking, Incident Response

RELEVANT PROJECTS

Exploitation HackTheBox VMs

- Performed end-to-end compromise of multiple retired VMs using Linux toolchain (Nmap, enumeration and privilege escalation) and developed reusable Python scripts to automate post-exploit data collection
- Produced clear remediation reports and a 1-page executive summary mapping technical risk to business impact for technical and non-technical stakeholders

Web Application Security Assessments

- Led white-box assessments of web apps, identifying and validating critical issues across authentication, injection, and broken access control, created remediation roadmaps and proof-of-concepts demonstrating business risk

SIEM Detection

- Implemented basic host-based detection rules and log collection pipeline in Linux; designed an alerting workflow and presented findings emphasizing false-positive reduction and operational value
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EXPERIENCE

Raytheon Technologies, Financial Analyst

May 2024–Present

- Built and presented data-driven briefings to technical and non-technical senior managers using Power BI, framed insights with BLUF and recommended next steps to influence decision-makers
- Collaborated cross-functionally with program, finance, and IT teams to instrument KPIs and improve visibility into sales capping processes, earning CORE certification for customer-oriented problem solving

University of Southern California, Veterans Resource Center

May 2022–Present

- Acted as primary operations lead for student-veteran stakeholders, de-escalated ~95% of issues without manager involvement and presented program outcomes to university leadership
- Designed and launched programs improving academic and financial outcomes for student-veterans, tracked participation metrics and presented results to stakeholders improving client retention rates by 7%

United States Marine Corps, Operations Lead

Sep 2014–Dec 2018

- Led tactical teams and managed equipment in high-pressure environments while mentoring junior marines in technical skills
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LEADERSHIP & CERTIFICATIONS

Latino Student Business Association • CybOrg • Student Veterans Association • Security+ (in progress)

INTERESTS

HackTheBox VMs, Boxing, Educating young minds, Building personal apps to mentor veterans