

Sebastian Loyacono

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PROFESSIONAL SUMMARY

Highly motivated cybersecurity student with strong problem-solving and troubleshooting abilities, currently transitioning into the IT industry. Experienced technician with a background in working on enterprise servers and actively developing technical skills through home labs focused on virtual machine (VM) and cloud management. Demonstrates a deep passion for technology and continuous learning, with a strong commitment to acquiring new skills, broadening expertise, and contributing effectively to a new role. Adaptable, quick to learn, and well-prepared to excel in fast-paced, dynamic environments.

EDUCATION

University of Miami	Miami, Florida
Cybersecurity Certificate	October 2024- June 2025
Courses: Linux, Networking security, Microsoft Security and system administration	
EDP University	Puerto Rico
Associate degree- Nursing and Health Professions.	June 2007- June 2010

CERTIFICATION & SKILLS PROFILE

Certifications: Goggle Cybersecurity certification. Currently pursuing CCNA and Security+ certifications.
Operating Systems: Linux, Windows 10 and 11, MacOS.
Networking: VPN, static routing
Programming Languages: Power shell, Bash. SQL
Tools: Microsoft 365 and Azure platform, Wireshark

PROFESSIONAL PROJECTS

Active Directory Implementation with VM:

- Implemented and configured Active Directory domain controller within a virtual machine environment using VMware Workstation.
- Managed user accounts, group policies, and network services, ensuring security and efficiency.
- Utilized Server Manager to automate tasks and streamline management processes.

Network Traffic Analysis using Wireshark

- Conducted in-depth packet level analysis of network traffic to identify anomalies, protocol behaviors, and performance bottlenecks
- Captured and filtered live traffic to detect issues such as DNS leaks and TCP retransmissions.
- Developed custom filters to streamline diagnostics across protocols like HTTP, DNS, DHCP, and SSL/TLS.

PROFESSIONAL EXPERIENCE

LOW VOLTAGE TECHNICIAN DML Security	2019- 2025
Planning and installing from conduit work, wire runs, terminals Cat5, Cat6. Installation of the cameras and access control devices, along with programming IPs with networks.	
<ul style="list-style-type: none">Provide service and maintaining HOA (homeowner association) properties, security and access control Systems.Train new employees as required. -Trained 10 + employees within the company for better results and company achievements.Help with the company’s growth, expanding locations and performing assessments to provide the right equipment.Wire managementOptimized Active Directory setup, cutting authentication times by 50% and supporting seamless day-to-day operationManaged mobile app for HOA to have access to all the cameras on site.Certified with Hik Vision CCTV, Lift Master.	

LOCKSMITH | 786 LOCKSMITH**2017-2019**

- On-call job duty with over 50 projects in banks and buildings with Cabba, Medeco, Schlage.
- Repair and maintain existing lock systems
- Responsible for installing, maintaining and repairing for Mortise, deadbolts, cylinder locks, classroom locks, file cabinet locks and student locks.
- Open cars and houses of locked-out clients.

INSURANCE ADVOCATE PEDIATRICS | UNIVERSITY OF MIAMI**2012-2017**

- Check-in and check-out patients
- Provide physical paperwork and prepare vaccination documents for schools
- Provide follow up appointments with patients.
- Prepare referrals and authorizations communicating with insurances and outside health care providers.
- Answer phone calls in a timely manner with the ability to prioritize and transfer the calls if Necessary

CNA | UNIVERSITY OF MIAMI**2005-2012**

- Assist nurses to prep the Operation Rooms before and after surgeries.
- Prep patients IVs before surgery
- Transport patients to the OR and from the OR to the ambulatory Room
- Document patient's information
- Maintain a clean and sanitized environment