# Jonathan Litardo

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## EDUCATION

### Bachelor of Science in Cybersecurity

Minor in IT Fundamentals | Data Science Certificate · Brigham Young University - Idaho · Rexburg, ID · March 2027
· Relevant Coursework: Network Security Analysis, Incident Response, Threat Intelligence, Security Operations, Security Platform

### Technical Diploma

Jose Domingo de Santistevan Technical High School · Guayaquil, Ecuador · March 2021
· Focus: Object-Oriented Programming, Network Infrastructure, Virtualization

## CERTIFICATIONS

### CompTIA Security+ (SY0-701)

July 2025

## EXPERIENCE

### Plumber Assistant

**Brigham Young University–Idaho Mechanical Operations**                    **April 2025 – Present,  Rexburg, ID**
· Executed 5-10 maintenance requests weekly across 10 campus buildings, responding within 24-48 hours to minimize facility downtime.
· Performed 8+ critical installations including toilets and faucets in student housing, ensuring compliance with plumbing codes and safety standards.
· Prevented water damage incidents by proactively maintaining public bathroom systems, water softeners, and heating equipment.
· Trained two staff members on technical troubleshooting procedures emphasizing attention to detail and campus safety protocols.

### Custodial Technician

**Brigham Young University–Idaho Facilities Services**                    **April 2024 – Present,  Rexburg, ID**
· Maintained operations across 5+ facilities during early morning and late-night shifts.
· Collaborated with 10+ team members to meet strict deadlines and maintain facility standards.
· Streamlined inventory management processes by organizing supplies and coordinating equipment usage across multiple shifts, supporting efficient facility upkeep.

## COURSEWORK

### CYBER270 Network Security Lab

Brigham Young university - Idaho · April 2025 - June 2025 · Network Security Analysis, Vulnerability Assessment, Risk Analysis, Incident Response
· Analyzed 1,000+ network packets daily using Wireshark to detect anomalies and classify threats, improving identification accuracy by 40%
· Conducted vulnerability assessments using Kali Linux penetration testing tools to identify critical security weaknesses across simulated enterprise networks
· Executed incident response procedures following NIST framework to contain and remediate 15+ simulated security events
· Developed custom detection queries and generated detailed technical reports documenting threat patterns and remediation recommendations
· Collaborated with team members to correlate security logs and identify attack vectors in multi-stage breach scenarios

## TECHNICAL SKILLS

**Security Operations:** Incident Response, Threat Detection, Network Monitoring, Vulnerability Assessment, Risk Analysis, Log Correlation

**Security Platforms:** Wireshark, Nmap, Kali Linux, SIEM Tools, Active Directory, Endpoint Security

**Technical Proficiencies:** Linux Command Line, Virtual Machines, Packet Analysis, Security Automation

**Programming:** Python, JavaScript, SQL, HTML/CSS, React, PowerShell (basic), Bash, C++

**Security Frameworks:** NIST Cybersecurity Framework, Defense in Depth, CIA Triad, OWASP Top 10

## ADDITIONAL INFORMATION

· **Languages:** English (Fluent), Spanish (Native).
· **Professional Development:** Active participant in Capture The Flag (CTF) competitions, studying cloud security architectures and contributing to open-source security tool development.