**Nick Robb** 

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### **Objective**

Security+-certified and lab-proven cybersecurity professional with a strong drive toward threat detection and hands-on investigation. Known for professionalism, reliability, and high performance in regulated environments. Actively building lab projects and independent tooling to sharpen skills for a future in penetration testing. Seeking a remote SOC Analyst or Entry-Level Security role to contribute immediately while growing deeper in offensive security.

#### **Technical Skills**

Security Concepts: Threat analysis, risk management, access control, vulnerability scanning, encryption

Networking: TCP/IP, OSI model, firewall configurations, basic network hardening Systems: Windows Server (basic administration), Kali Linux (penetration testing environments)

Tools: Splunk, Nmap, Nessus, OpenVAS, Metasploit, Wireshark, Burp Suite, VMware, VirtualBox

Cloud: AWS (IAM, EC2, S3, VPC Logs, CloudTrail), cloud logging and monitoring IaC & Automation: Terraform (v1.7+), AWS CLI, HEC integrations, scripting for automation

Threat Intelligence: OSINT methods, daily feed aggregation, basic analysis Compliance: Familiarity with HIPAA, PCI-DSS, GDPR requirements

Professional Strengths: Exceptional communication, secure data handling, rapid learning,

team trust

#### **Certifications**

CompTIA Security+ — Earned April 2025

## **Projects**

## Splunk Cloud SIEM Lab (AWS + Terraform)

- Built a functional SIEM lab with Splunk Enterprise, AWS services, and Terraform infrastructure
- Ingested CloudTrail and VPC Flow Logs into an S3 bucket for live monitoring
- Deployed Splunk via EC2 with scripted configuration, HEC enabled for custom event ingestion
- Established secure IAM roles for Terraform use and cloud provisioning
- Tested connectivity and began planning alert logic and Sigma rule integration
- GitHub Repository

## **AI-Driven Cybersecurity Tools**

- Created "AI Threat Intelligence Bot" for daily automated threat feed parsing (VirusTotal, OTX)
- Launched "Official Intelligence" blog using scripted automation for content delivery
- Demonstrated self-direction and innovation in tool creation without formal development background

# **SQL Injection Tester**

 Developed an automated script to detect SQL injection points in lab-based environments

# **Chromecast IoT Security Assessment**

- Performed ethical hacking exercises on lab-configured IoT devices
- Identified insecure default configurations and demonstrated stream sniffing vulnerabilities

### **Professional Experience**

Founder, 0NTR0 Cyber Solutions

April 2025 – Present

 Launched a personal cybersecurity business for testing, consulting, and lab development

- Focus areas include vulnerability scanning, secure setup guidance, and threat detection tooling
- Preparing formal documentation and service packages for initial engagements

**Cybersecurity Training & Development (Self-Directed)** 

October 2024 - Present

- Completed Security+ certification through intensive, full-time study
- Built and maintained a sophisticated home lab environment
- Ranked in top 7% of TryHackMe users through CTFs and advanced paths
- Attended DEF CON 2024 and planning further networking and learning at DEF CON and Black Hat 2025

Ent Credit Union — Senior Member Service Representative September 2023 – October 2024

- Trusted with daily handling of sensitive financial and personal data
- Known for exceptional service, professionalism, and attention to regulatory detail
- Maintained top performance and left on excellent terms with full support for rehire

Ent Credit Union — Member Service Representative February 2023 – September 2023

- Focused on secure onboarding and compliance with KYC/AML procedures
- Supported local audit processes and maintained high-quality service

**KeyBank** — Financial Wellness Consultant May 2022 – February 2023

- Educated individuals and small businesses on financial security best practices
- Led outreach on fraud awareness for vulnerable and at-risk populations

#### Education

Colorado State University — Fort Collins, CO Coursework completed toward Bachelor's Degree in Criminology

Front Range Community College — Fort Collins, CO Associate of Arts Degree

# **Additional Training**

- "Cyber Security 101" Learning Path TryHackMe
- Active participation in cybersecurity labs, CTFs, and platform-based challenges

# **Availability**

Open to fully remote cybersecurity roles. Eager to contribute technical skill and real-world professionalism to SOC or security analyst teams.