Nick Robb

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## **Objective**

SOC Analyst I leveraging CompTIA Security+ certification and hands-on lab experience to deliver 24×7 SIEM/EDR alert triage, threat hunting, and actionable visualizations. Skilled in tuning noisy alerts, scripting automations in Python, and documenting findings. Ready to join OneAxiom's first-line defense team to strengthen customer networks against advanced threats.

#### **Technical Skills**

- SOC Operations & EDR: SIEM alert triage (Splunk Enterprise), endpoint detection & response, false-positive tuning, threat hunting methodologies
- Scripting & Automation: Python (alert-triage scripts, JSON/XML parsing), Bash, Terraform, AWS CLI, HEC integrations for Splunk dashboards
- Visualization: Splunk dashboard creation; complex reports for actionable customer insights
- Networking & Systems: TCP/IP, OSI model, firewall configuration, Windows Server administration, Kali Linux pentesting
- Cloud & Compliance: AWS (IAM, EC2, S3, VPC Flow Logs, CloudTrail); HIPAA, PCI-DSS, GDPR familiarity

## **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

- "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.