KORDELL T. BOEHNING

Cybersecurity Analyst • SOC Operations • Security Engineering

(509) 201-4808 | KordellBoehning1@gmail.com | Pasco, WA

PROFESSIONAL SUMMARY

Cybersecurity professional with hands-on SOC experience investigating alerts, analyzing logs, and documenting incidents across a distributed enterprise environment. Experienced with Splunk, Security Onion, Wireshark, Sysmon, Windows Event Logs, cloud technologies, automation, and backend development.

TECHNICAL SKILLS

Security Operations	Splunk, Security Onion, SIEM Monitoring, Alert Triage, Incident Response, Threat Intelligence
Endpoint & Network	Wireshark, Sysmon, Windows Event Logs, Network Security, Cisco Packet Tracer
Systems & Cloud	AWS, Firebase Firestore, Linux, CLI/Terminal, Git/GitHub
Development & Automation	Python, SQL, JavaScript, Swift/SwiftUI, APIs, Supabase, VS Code, Xcode, Cursor
Security Practices	Log Analysis, Vulnerability Assessment, Risk & Compliance, NIST RMF / SP 800-53 familiarity

PROFESSIONAL EXPERIENCE

Information Security Analyst (SOC) | Brigham Young University — **Jan 2025 – Present**, **Rexburg, ID**

- Triage real-time security alerts across a multi-department environment and document findings, impact, and recommended next steps.
- Analyze security logs, audit trails, and endpoint telemetry to identify anomalies, validate detections, and reduce false positives.
- Write concise incident narratives and remediation recommendations supporting vulnerability management and security operations.
- Maintain structured documentation for investigations, escalation, and follow-up.

SELECTED PROJECTS

Home SOC Lab | Security Project — **2025 – Present**

- Built a monitoring lab with Splunk, Sysmon, and Windows log forwarding to practice detection, log ingestion, and incident investigation.
- Troubleshot SIEM data pipelines, validated telemetry, and analyzed process-creation events to strengthen detection and response skills.

ReelTalk | Social Movie Discovery App | Backend Developer — **2025 – Present**

- Built backend architecture with Supabase and integrated third-party APIs for movie metadata, trailers, and recommendations.
- Developed backend support for watchlists, ratings, user feeds, and user interactions while maintaining data integrity.

Personal Website | AWS Deployment — **2025**

- Developed and deployed a personal website using HTML, CSS, JavaScript, AWS EC2, and GitHub.

EDUCATION & CERTIFICATIONS

B.S. in Cybersecurity | Brigham Young University–Idaho | Rexburg, ID | 2026

Relevant Coursework: Network Security, Security Analysis, Networking, Programming with Classes, Cloud Foundations

Certifications: CompTIA Security+ ce | Practical SOC Analyst Associate (PSAA)