

Darryl L. Ennals

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SOC ANALYST | IoT CYBER DEFENSE | COMPTIA SECURITY+

EDUCATION

Western Governors University

Expected Graduation 2028

B.S. Cybersecurity and Information Assurance

Per Scholas

August 2026

Cybersecurity Analyst Program | Intensive 15-week bootcamp with 400+ training hours

Hands-on training in SOC operations, network defense, incident response, vulnerability assessment, and technical reporting

CYBERSECURITY SKILLS

Security Operations: Alert triage, security monitoring, log analysis, incident investigation, threat detection, vulnerability assessment, risk analysis, remediation recommendations

Security Tools: Splunk, SPL, Wazuh, Wireshark, Nmap, Windows Event Viewer, Linux CLI, NVD, MITRE CVE, Active Directory, OPNsense

Systems and Networking: Windows Server, Windows 10/11, Ubuntu Linux, Hyper-V, TCP/IP, DNS, DHCP, NAT, firewalls, identity and access, authentication analysis

IoT and Development: ESP32-S3, C/C++ (introductory), Python (introductory), threat modeling, secure configuration, Git, GitHub, technical documentation

CYBERSECURITY PROJECTS AND HANDS-ON TRAINING

Security Monitoring and Authentication Analysis Lab

Personal Lab | 2026

Splunk, SPL, Wazuh, Windows Event Logs, Ubuntu Linux

- Queried Windows authentication events in Splunk and organized activity by user, host, and time to investigate failed sign-ins and unusual access patterns.
- Documented evidence, analytical findings, and escalation notes; installed Wazuh on Ubuntu Server and verified dashboard access to expand endpoint-monitoring practice.

Vulnerability Research and Incident Response Capstone

Per Scholas | 2026

Wireshark, Nmap, Linux CLI, NVD, MITRE CVE

- Served as first responder in a team security simulation; analyzed traffic, discovered network assets and exposed services, investigated potential threats, and prioritized findings.
- Validated vulnerabilities through NVD and MITRE CVE resources and produced a Five Ws incident report with evidence, impact, risk, and remediation recommendations.

RootEcho IoT Security and Monitoring Project

Personal Project | 2026

ESP32-S3, C/C++, IoT, Threat Modeling, GitHub

- Developed an ESP32-S3 monitoring device that processes sensor input and provides LED status feedback; tested hardware and software behavior through iterative troubleshooting.
- Applied threat modeling and secure-configuration considerations to the IoT design and documented architecture, risks, testing, and development progress in GitHub.

PROFESSIONAL EXPERIENCE

Everise

Remote

Customer/Technical Support Specialist (Contract)

October 2025–January 2026

- Supported 40–50 customer contacts daily involving account and service issues; investigated discrepancies, communicated clear resolutions, and adapted explanations for non-technical customers.
- Verified identities, provided remote technical assistance, maintained accurate Zendesk cases, protected sensitive information, and escalated unresolved issues with supporting details.

IPS Drivers LLC

Dry Van Driver

October 2023–June 2024

- Maintained electronic records, followed operating procedures, and communicated time-sensitive service exceptions.

Brix Transportation LLC

Remote

Owner and Administrative Operations

November 2019–October 2023

- Managed administrative and customer-facing work, maintained confidential records, coordinated schedules, and communicated time-sensitive updates.

CERTIFICATIONS

CompTIA Security+ | Cisco Network Basics Certificate