

Raylee Hawkins

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Summary

SOC analyst candidate focused on detection engineering and security automation. Builds deployable detections with verification artifacts, maps content to MITRE ATT&CK, and validates in a home lab (Proxmox + Wazuh + Splunk).

Core Skills

- Detection engineering: Sigma, Wazuh rules, Splunk SPL
- Threat modeling: MITRE ATT&CK mapping, hypothesis-driven hunting
- Automation: PowerShell, Python, GitHub Actions (verification + reports)
- Operations: Git, documentation-first workflows, reproducible evidence

Selected Projects

HawkinsOperations (github.com/raylee-ops/HawkinsOperations)

- Multi-platform detections + IR playbooks with proof pack and CI-validated counts.

Triage Simulator (hawkinsops.com/triage.html)

- Interactive SOC workflow drills with investigation pivots and evidence checklists.

Home Lab Validation (Proxmox + Wazuh + Splunk)

- Telemetry generation and detection testing using repeatable, snapshot-driven runs.

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- Migration proof trail and runbooks packaged for recruiter-readable evidence.