

Santhanaselvi R

SOC Analyst | Security Analyst

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India | Open to relocation (Gulf Countries)
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Professional Summary

CompTIA Security+ and ISO/IEC 27001:2022 Lead Auditor certified cybersecurity professional with 6 years of overall IT experience, including hands-on experience in SOC operations, SIEM monitoring, and incident response. Background in security-focused QA with strong expertise in identifying vulnerabilities, log analysis, and risk-based testing. Proficient in Splunk dashboards, Sophos endpoint security, and backup integrity validation, with a solid foundation in secure SDLC, documentation, and automation testing. Actively seeking Security Analyst / SOC Analyst roles in Gulf Countries.

Core Skills

- **Security Monitoring:** Splunk SIEM, log analysis, alert triage, anomaly detection
- **Incident Response:** Containment, eradication, recovery, documentation, backup verification (Veeam)
- **Threat & Vulnerability:** Burp Suite, secure authentication & RBAC validation
- **Endpoint & Email Security:** Sophos endpoint security, email security concepts
- **Cybersecurity Practices:** Secure SDLC, threat modeling
- **IT & Networking:** Networking basics, firewall rule updates, Windows patching
- **Labs & Tools:** TryHackMe (SOC/Blue Team), Playwright, GitHub
- **Collaboration:** Agile practices, SOP/policy documentation, stakeholder reporting

Certifications

- **CompTIA Security+ (SY0-701)** – Certified
- **ISO/IEC 27001:2022 – Lead Auditor** – Certified
- **Cisco Junior Cybersecurity Analyst** – Certified
- **Cisco Networking Basics** – Certified

Cybersecurity Projects & Labs

- Built Splunk SIEM dashboards to identify anomalies from application and system logs
- Practiced SOC alert triage and incident response simulations (TryHackMe – SOC/Blue Team)
- Performed basic vulnerability testing using Burp Suite
- Validated backup integrity and recovery scenarios using Veeam SureBackup

Professional Experience

SOFTWARE TEST LEAD (SECURITY-FOCUSED QA) | AGNOSTIC SOLUTIONS PVT LTD | MAY 2025 – PRESENT

- Led security-focused testing for healthcare and e-commerce applications
- Performed security validation on authentication, RBAC, and sensitive workflows
- Supported secure SDLC and compliance-oriented testing activities
- Analyzed logs and application behavior to identify potential security risks
- Mentored junior team members on secure testing and documentation practice.

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- Executed manual and automation testing with a focus on secure functionality
- Built automated regression test suites (~40% coverage) to reduce release risk
- Conducted vulnerability checks and validated APIs, databases, and access controls

Education

Bachelor of Engineering (Electrical & Electronics Engineering) | Anna University | 2011 – 2015 | CGPA: 7.0