

Cybersecurity Analyst (Senior-Level)

Manoj Iyer

Cybersecurity Analyst | Network Security, Risk Assessment, Incident Response

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SUMMARY

Cybersecurity Analyst with 6+ years of experience in identifying vulnerabilities, securing systems, and ensuring compliance with industry standards. Extensive knowledge in risk assessment, incident response, and network security. Successfully protected enterprise systems from multiple high-risk threats, implementing best practices for security operations and threat management.

EXPERIENCE

Lead Cybersecurity Analyst

SecureTech Global

July 2018 – Present | Chennai, India

- Led a team of cybersecurity professionals to protect the organization's IT infrastructure, reducing security incidents by 40%.
- Conducted penetration testing and vulnerability assessments, identifying critical vulnerabilities and mitigating risks before exploitation.
- Developed and implemented incident response protocols, improving response times and minimizing damage during attacks.
- Ensured regulatory compliance with GDPR and ISO 27001, managing audits and remediations.
- Monitored network traffic for suspicious activities using SIEM tools, proactively identifying and mitigating security threats.

Cybersecurity Engineer

ProTech Systems

August 2015 – June 2018 | Chennai, India

- Implemented firewall configurations, IDS/IPS, and other network security protocols, securing company assets against external threats.
 - Led the migration of legacy security systems to cloud-based security solutions, improving system uptime and reducing maintenance costs by 25%.
 - Conducted security awareness training for employees, enhancing organizational resilience to phishing and other social engineering attacks.
 - Collaborated with the development team to integrate security best practices into the software development lifecycle (SDLC).
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STRENGTHS

- **Threat Management:** Expertise in proactively identifying and mitigating security threats.
 - **Incident Response:** Skilled in handling security breaches and minimizing the impact of cyberattacks.
 - **Compliance:** Strong understanding of regulatory frameworks such as GDPR, ISO 27001, and PCI-DSS.
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SKILLS

- **Technologies:** Firewalls, IDS/IPS, SIEM (Splunk, QRadar), VPNs
 - **Tools:** Kali Linux, Wireshark, Nmap, Metasploit
 - **Languages:** Python, Bash, PowerShell
 - **Other:** Risk Assessment, Incident Response, Vulnerability Management, Penetration Testing, Compliance Auditing
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EDUCATION

Master's in Cybersecurity

Vellore Institute of Technology (VIT), Chennai

Graduation Year: 2015

Bachelor of Technology in Computer Science

Anna University

Graduation Year: 2013

CERTIFICATIONS

- Certified Information Systems Security Professional (CISSP)
 - Certified Ethical Hacker (CEH)
 - GIAC Penetration Tester (GPEN)
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PROJECTS

- **Enterprise Security Infrastructure:** Led a team that designed and implemented a secure network infrastructure for a global enterprise, protecting over 10,000 endpoints.
- **Incident Response Framework:** Developed an incident response framework that reduced incident resolution times by 50%, improving the organization's overall security posture.

