Gokul S

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SUMMARY

CEH-certified Cybersecurity Engineer with hands-on experience in vulnerability assessment, penetration testing, vulnerability monitoring, and security incident support across enterprise, network, and cloud environments. Strong background in network security, operating systems, firewall technologies, and security tooling. Proven ability to identify, analyze, and communicate security risks, support remediation workflows, and maintain security posture aligned with industry standards.

EXPERIENCE

Cyber Security Researcher

Necurity Solutions Network Security Pvt. Ltd -Chennai| Jun 2024 – Present

- Performed network and infrastructure vulnerability assessments using industry-standard tools and manual testing techniques to identify security weaknesses in operating systems, services, applications, and configurations.
- Conducted penetration testing activities to safely validate exploitable vulnerabilities and assess real-world security risks.
- Executed vulnerability scans and compliance checks on Windows and Linux systems, network devices, and firewalls; analyzed findings and provided actionable remediation guidance
- Monitored published vulnerabilities (CVE, CWE) and assessed potential impact on enterprise systems; communicated risk exposure to internal stakeholders
- Supported security incident response activities by performing first-level analysis, identifying root causes, and assisting remediation efforts.
- Maintained security documentation and technical vulnerability reports, including risk ratings and mitigation recommendations.
- Executed Phishing Campaigns to evaluate employee awareness, tracked response metrics, and recommended customized security awareness training.

Network Engineer

Necurity Solutions Network Security Pvt. Ltd -Chennai| Jan 2025 – Present

- Configured and administered Windows Server 2019, managing Active Directory, DHCP, DNS, and Group Policies for enterprise environments.
- Implemented and optimized VPN tunnels, VLAN segmentation, and firewall rules (Fortinet, OPNsense) to strengthen network security.
- Diagnosed and resolved LAN/WAN connectivity issues and IP conflicts, improving overall network performance and uptime.
- Delivered effective remote support via AnyDesk, UltraViewer, and TeamViewer, and performed on-site troubleshooting for hardware and software issues.
- Deployed and managed endpoint security solutions (antivirus, EDR, patch management) in compliance with ISO 27001 standards.
- Conducted and documented root cause analysis for recurring incidents, recommending and implementing long-term fixes.
- Deployed and managed virtual machines (VMs) using VMware/Hyper-V, including provisioning, resource allocation, and performance monitoring to ensure high availability and scalability.

SKILLS

Vulnerability & Security Operations

- Vulnerability Assessment & Penetration Testing (Network, Web, Cloud)
- Vulnerability Monitoring & Risk Analysis (CVE, CWE, CVSS)
- Vulnerability Remediation Support & Validation
- Security Incident Response (L1 Analysis)
- Phishing Campaign Design & Awareness Evaluation
- Technical Security Reporting & Documentation

Security Tools & Technologies

- Kali Linux, nmap, Burp Suite, Metasploit, Nessus, Openvas, Zap,Go Phish
- Firewall Platforms: Fortinet, OPNsense
- Endpoint Security: Antivirus, EDR, Sentinal One
- Security Monitoring & SIEM: Wazuh

Systems, Network & Platforms

- Windows Server, Linux Administration
- Active Directory, Group Policy Management
- TCP/IP, VLANs, VPNs, Routing & Switching
- Troubleshooting WAN/LAN Issues

CERTIFICATIONS

- *Certified Ethical Hacker [CEH],* EC Council • 2025
- Ethical Hacking ,Cisco • 2024.
  (Certificate of Course Completion in Ethical Hacking)

- Diploma in CyberSecurity,Alison • 2024.
  (Certified in Course Completion in Cyber Security)

EDUCATION

- **Bachelor of Business Administration**
 DG Vaishnav College • Chennai • 2024
(Member of Department Student Council)

Declaration

I hereby declare that all the information provided above is true to the best of my knowledge and belief.