

Vijay Kumar Yadav

IT Security L2 Engineer

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SUMMARY

IT Security Professional with 4+ years of experience in Cyber Security Operations, Vulnerability Management, Infrastructure Security, Governance, Risk & Compliance (GRC), and Regulatory Compliance. Experienced in Firewall Administration, PAM/PIM, EDR, Vulnerability Management, Security Monitoring, Server Hardening, Active Directory, and DR Readiness. Hands-on experience supporting security operations, incident management, IT audits, security controls, and regulatory requirements including RBI, CSITE, CERT-In, and UIDAI across Banking, Financial Services, and Insurance environments.

EDUCATION

Bachelor of Technology (Computer Science & Engineering)

Echelon Institute of Technology, Faridabad, Haryana, Affiliated to J.C. Bose University of Science

CGPA: 8.211

Graduated: 2022

EXPERIENCE

IT Security L2 Engineer

June 2025 – Present

Kyndryl India (Payroll- Outworx Solutions Pvt. Ltd.)

- Manage enterprise security solutions for Suryoday Bank, including ARCON PAM, Antivirus, EDR, and Firewall.
- Support Palo Alto and FortiGate firewall policy creation, modification, validation and troubleshooting.
- Monitor and investigate EDR alerts and security incidents, including agent deployment and watchlist creation.
- Perform server security validation, hardening, GPO, and security control assessments across enterprise infrastructure.
- Conduct DR readiness and security validation for firewalls and critical security infrastructure while troubleshooting BAU network and security issues with Infrastructure and Application teams.

Deputy Manager – IT Compliance

October 2024 – May 2025

SK Finance Limited

- Conducted IT & Information Security compliance assessments, control reviews, and audit activities.
- Managed regulatory compliance activities aligned with CERT-In, CSITE, and organizational security requirements.
- Managed regulatory submissions through DAKSH and CSITE portals and tracked compliance requirements.
- Prepared compliance dashboards, MIS, and management reports for senior leadership and Board committees.
- Reviewed and updated IT security policies, standards, and SOPs and coordinated implementation across IT & IS functions.

Assistant Manager – IT Security & Governance

August 2023 – October 2024

Suryoday Small Finance Bank

- Conducted Vulnerability and Configuration Assessment across servers, applications, firewalls, and network infrastructure.
- Managed vulnerability scanning using Tenable.sc, Nessus, and SynVM, including scan configuration, tracking, and closure.
- Performed security configuration reviews, server hardening, patch validation, and security baseline assessments.
- Supported ISO 27001:2022 audit, database security audits, SOP compliance reviews, and security control validation.
- Coordinated remediation with Infrastructure and Application teams and prepared VA, CA, and security reports.

Cyber Security Analyst

March 2022 – July 2023

Solicon Private Limited

- Implemented and supported MDM, Email Security, Antivirus, DLP, and endpoint security solutions.
- Conducted POCs and technical evaluations for DLP, Azure AD, Microsoft 365, and Email Security technologies.
- Supported customer security solution deployments, troubleshooting, and implementation activities.
- Delivered cybersecurity awareness and security best-practice training to employees.

PROJECTS

Vulnerability Management & Compliance Platform Implementation | Suryoday Small Finance Bank

- Implemented and configured Tenable.sc as the centralized platform for enterprise VA and CA.
- Developed custom VA/CA policies and compliance checks based on infrastructure and security requirements.
- Integrated and administered SynVM/SynRadar to centralize vulnerability data, asset inventory, compliance status, and remediation tracking.
- Established centralized vulnerability dashboards and reporting to improve visibility of security gaps and remediation progress.

MDM & MAM Implementation using IBM MaaS360 | Universal Sompo General Insurance Co. Ltd. (Hybrid)

- Implemented Mobile Device Management and Mobile Application Management solutions.
- Deployed MaaS360 VPN and secure mobile browsing capabilities and enrolled more than 2,000 users.

External Threat Monitoring using Cyble Vision | India Post Payments Bank (Hybrid)

- Conducted threat intelligence, brand, cyber-fraud, and Deep & Dark Web monitoring using Cyble Vision.
- Analyzed and triaged 5M+ security alerts related to data breaches, compromised credentials, and brand abuse.
- Coordinated takedown of 10,000+ fraudulent videos, 100+ fake apps, and 4,000+ fraudulent accounts, mitigating digital and reputational risks.

Trend Micro Security Implementation | Dua Associates

- Implemented Trend Micro Deep Security and Email Security solutions.
- Conducted cybersecurity awareness programs and technical support activities.

FortiGate & Palo Alto Firewall | Kyndryl India

- Created, modified, and validated Palo Alto and FortiGate firewall security policies on business requirements.
- Performed firewall troubleshooting, rule validation, policy optimization, and access control management.

Intune MDM | InvenioLSI Business Solution Pvt Ltd

- Implemented Microsoft Intune MDM, configured Conditional Access policies, device compliance, application deployment, and endpoint security policies.

TECHNICAL SKILLS

Privileged Access Management (PAM), Tenable.sc, Nessus, SynVM (SynRadar), Cyble Vision, Trend Micro Antivirus, Microsoft Intune, Vulnerability Management, Configuration Hardening, AD, MDM (Intune, IBM MaaS360), EDR, Palo Alto Firewalls, Fortinet Firewalls, VMware NSX (East-West Control), Troubleshooting, RBI CSITE, Email Security, IT & IS Compliance, SOP Creation/Review, CERT-In Compliance, SOP Development & Reviews.

CERTIFICATIONS

Data Resolve Certified InDefend Advanced Engineer

Completed: October 2022