JOSHUVA A

Cybersecurity Analyst · Security Operations, AI Security Governance & Team Leadership
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SUMMARY

Cybersecurity practitioner with 4.5 years at LatentView Analytics, leading an eight-member team of domain SPOCs for the past two years across security operations, GRC, vulnerability management and AI governance on a global estate of ~1,800 endpoints. Own three programmes end to end: patch management, secure application hosting and AI governance. Authored the enterprise AI security governance framework (ISO 42001, NIST AI RMF), deployed CrowdStrike AIDR company-wide and built a FAIR-CAM cyber risk quantification model spanning 60+ controls. Deliver this increasingly through agentic AI, building LLM and MCP automations that turn manual security operations and audit evidence into repeatable pipelines. Targeting an Assistant Manager / Lead role with programme ownership.

WHAT I BRING THAT IS UNCOMMON

- **AI security governance in production, not on paper:** ISO 42001-aligned framework with eight control statements and pre-deployment AI impact assessments applied organisation-wide; multi-LLM gateway security assessment; AIDR live across the estate.
- **Agentic security automation built and running:** MCP-connected Crowdstrike, Zscaler agent surfacing shadow-AI usage as queryable control evidence; three-agent LLM workflow generating daily SPOC priorities and a weekly leadership rollup (~10 hrs/week reclaimed); LLM pipeline producing CAB-ready patch RFC workbooks in under 10 minutes, down from ~3 hours.
- **Risk in the board's language:** Cyber Risk Quantification on FAIR-CAM (Safe Security), integrating 60+ controls and API telemetry into financial loss scenarios used for executive and board decisions.

EXPERIENCE

Cybersecurity Analyst — Security Operations, GRC & AI Governance | LatentView Analytics, Chennai *May 2024 – Present*

- **Team leadership:** Lead eight domain SPOCs across 15+ security domains; allocate work, review deliverables and hold accountability for outcomes, with a weekly consolidated rollup to the CISO and leadership.
- **AI governance programme owner:** Authored the governing procedure for secure AI adoption, defined the control statements and impact-assessment process, and drove phased company-wide rollout of CrowdStrike Falcon AIDR including stakeholder communications.
- **Patch management programme owner:** Run patching for 1,800 global endpoints via ManageEngine Endpoint Central against CrowdStrike CVE telemetry, with a documented RFC and change-approval process; automated the RFC documentation end to end with the audit trail intact.
- **Endpoint and identity transformation:** Led the full CrowdStrike Falcon deployment replacing the legacy McAfee stack and migrated on-premises Active Directory to JumpCloud, delivering centralised IAM, MFA and SAML/OAuth SSO across Windows, macOS and Linux.
- **Incident command:** Primary incident lead during the July 2024 CrowdStrike global outage, coordinating recovery of 500+ systems within 24 hours with minimal business disruption; author of the IR strategy, BCP and executive tabletop programme.
- **Audit readiness lead:** Own control evidence, remediation tracking and auditor engagement for ISO 27001, ISO 27701 and PCI-DSS; directed vendor-led red team assessments across identity, network and endpoint layers, owning scope and remediation.

POC Executive — Technology Evaluation & Vendor Management | LatentView Analytics, Chennai *Mar 2022 – May 2024 (contractor)*

- Ran 50+ technology evaluations and proofs of concept across security, collaboration and infrastructure, owning the full vendor lifecycle from technical assessment through commercial negotiation and NDA/SLA review.
- Delivered the enterprise encryption strategy (BitLocker, FileVault), removing the legacy McAfee dependency and reducing licensing spend.

SKILLS

AI Security & Governance	ISO 42001 readiness · NIST AI RMF · AI risk & impact assessment · LLM and AI vendor security review · AI usage monitoring (CrowdStrike AIDR) · Enterprise AI policy authoring
Agentic Automation	LLM agent design · Model Context Protocol (MCP) · Claude Code agentic workflows · Prompt engineering
Security Operations	EDR · Vulnerability & patch management · Incident response & BCP · SIEM · DLP · IAM, SSO, MFA, PAM · Zero Trust · CSPM · AWS / Azure / GCP
Governance & Risk	ISO 27001 · ISO 27701 · PCI-DSS · GDPR · Cyber Risk Quantification (FAIR-CAM) · Audit evidence ownership · Policy and procedure authoring
Platforms	CrowdStrike Falcon (EDR, NG-SIEM, AIDR) · Zscaler ZIA/ZPA/ZCC · CyberArk · Forcepoint DLP · JumpCloud · ManageEngine Endpoint Central · Safe Security · UpGuard · BitSight

CERTIFICATIONS & RECOGNITION

Certifications	CompTIA Security+ (Apr - 2026) · Anthropic Claude Certified Architect Professional (2026) · CompTIA SecAI+ (Sep - 2026) · CISSP (eligible; exam Q1 2027) · ISC2 Chennai Chapter's Annual Conference 2026
Awards	CXO Chef 2026, Cyber Practice Excellence, paper on cyber budget optimisation • DSCI Best Cybersecurity Team, India 2025 • India Risk Management Awards 2025, Masters of Risk in Cyber Security • Encore Award (2023 & 2026) • AmplifAI - Entity AI Champion for IT (one of eight people)

EDUCATION

Bachelor of Engineering, Computer Science — DMI College of Engineering, Anna University,, 7.5 CGPA