

ANCHAL

Cybersecurity Analyst | Technology and Cyber Risk | Consulting Experience

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PROFILE

Results-driven Cybersecurity Analyst with **2+ years of consulting experience** supporting enterprise clients across **SOC operations** and **cybersecurity risk management**. Brings hands-on exposure to vulnerability assessment, security testing using Kali Linux, and risk-based security controls across cloud and application environments, with the ability to translate technical findings into practical, risk-aware insights that support business continuity and informed decision-making. I am keen to apply this broad skill set to help organisations combat emerging cyber threats and motivated to build a long-term career within a cybersecurity and technology consulting practice, contributing to complex client challenges and delivering meaningful impact through secure, innovative solutions.

SKILLS

Cybersecurity and Technology Risk: Security Operations Centre (SOC), Incident Detection and Response Support, Vulnerability Management and Risk Prioritisation, Data Loss Prevention (DLP), Cybersecurity Risk Assessment and Mitigation, Security Monitoring & Alert Triage

Security Tools and Platforms: SIEM Platforms, Forcepoint DLP, Netskope (Cloud DLP / CASB), Nessus, Qualys, Kali Linux (Foundational Security Testing), Linux, Git

Cloud and Application Security: Cloud Security Fundamentals, Web Application Security, Application & API Security Controls, Web Application Firewall (WAF) Implementation (Arcjet)

Consulting and Professional Skills: Client and Stakeholder Communication, Business and Technical Documentation, Risk-Aware Reporting, Process Improvement, Strategic Planning and Execution Support, Problem Solving and Analytical Thinking, High Attention to Detail, Team Collaboration, Time and Priority Management, Highly Developed Written and Verbal Communication

PROFESSIONAL EXPERIENCE

Cybersecurity Analyst | KPMG | Gurugram, India

October 2022 – January 2025

Roles and responsibilities

- Reviewed and prioritised 1,000+ security alerts monthly **using SIEM platforms**, identifying phishing, malware, insider threats, and configuration issues, reducing false positives by 50%.
- Managed 50–70 weekly Data Loss Prevention (DLP) alerts, fine-tuned policies, and escalated high-risk cases, strengthening data protection controls and compliance.
- Supported incident detection and response by validating alerts, analysing root causes, and escalating confirmed incidents, ensuring timely and consistent handling.
- Conducted vulnerability scanning and risk analysis using Nessus and Qualys, identifying and supporting remediation of 120+ security vulnerabilities based on severity and business impact.
- Performed foundational **penetration testing using Kali Linux** to identify application and system weaknesses, supporting informed remediation planning.
- Monitored and investigated data protection events across endpoint and cloud environments using Forcepoint and Netskope, helping prevent unauthorised data movement.
- Assisted with cloud and web application security checks, supporting risk-based security controls for applications and APIs.

Achievements

- Enhanced alert review accuracy, significantly reducing unnecessary escalations and allowing the SOC team to focus on real security incidents
- Contributed to the identification and remediation of 100+ security weaknesses, strengthening overall security posture.
- Developed 10+ Standard Operating Procedures (SOPs) and process documents, improving operational consistency, audit readiness, and onboarding efficiency while reducing analyst training time.

- **Received the KPMG Kudos Award** for excellence in security operations and consistent commitment to client service delivery.
- **Recognised through KPMG Accolades** for outstanding contribution to team success and collaborative project delivery.

INTERNSHIP

Cybersecurity Intern (Remote) | AusBiz Consulting | Sydney, Australia

Nov 2025 – Feb 2026

- Hardened **2+ Next.js applications** by implementing **WAF protections (Arcjet)** and secure authentication, **reducing exposure to common web threats**.
- Executed controlled penetration testing using Kali Linux, identifying application-level weaknesses and documenting actionable security risks.
- Analysed real-world cyber threat scenarios and supported risk modelling for AI-driven systems, **applying defensive engineering principles**.
- Delivered 5+ executive-ready reports and portfolio artefacts, converting technical findings into concise, risk-focused insights.
- Contributed to timely project delivery alongside cross-functional peers, developing familiarity with Australian consulting standards and client expectations.

EDUCATION

- **Asia Pacific International College (APIC) | Melbourne, VIC**

Sep 2025 – Expected Dec 2026

Master of Information Technology in Cybersecurity

GPA: 6.5/7

Relevant Coursework: Computer Networks and Security, Securing IT Systems, Cyber Defence, Cyber Security Management, Cloud Architectures and Solutions, Data Analysis, Project Constraint Management

- **Guru Nanak Dev University (GNDU) | Amritsar, Punjab, India**

July 2018 – May 2022

Bachelor of Technology in Computer Science Engineering

CGPA: 8.1/10

Relevant Coursework: Programming Languages, Relational Database Management Systems, Artificial Intelligence, System Analysis and Design, Network Operating Systems, Cloud Computing

VOLUNTEERING EXPERIENCE

Student Ambassador | AusBiz Consulting | Australia

- Selected as a Student Ambassador to support student engagement initiatives, representing AusBiz Consulting across technology and consulting-focused outreach activities.
- Supported 8–10 student engagement events and sessions, assisting with coordination, information sharing, and peer outreach to increase awareness of consulting pathways and industry practices.
- Acted as a liaison between students and the organisation, responding to enquiries and facilitating connections, contributing to an estimated 20–25% increase in student engagement and participation across supported activities.
- Strengthened professional communication, collaboration, and organisational skills while gaining practical exposure to the Australian consulting environment.

CERTIFICATIONS:

- Certified in Cybersecurity (CC) – ISC2 | 2026
- Microsoft Certified: Security, Compliance, and Identity Fundamentals (SC-900) | 2024
- Forcepoint Data Loss Prevention Administrator- 9.0 | 2023
- Oracle Cloud Infrastructure Foundations Associate | 2025

Community & Professional Engagement

- Current participant, **Grad Girls Program (Victorian Government)** – 9-month leadership and industry engagement program focused on mentoring, future-focused technology learning, and networking with industry professionals.
- Selected participant, **KPMG Women in Tech Insights Program 2025**, a two-day initiative focused on innovation, AI, and technology consulting, with exposure to real client solutions and industry mentors.
- **Active professional member** of Australian Computer Society (ACS), Australian Women in Security Network (AWSN), Australian Information Security Association (AISA)