Vency Khunt

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Profile

Motivated Cyber Security graduate with hands-on project experience across incident response, vulnerability assessment, digital forensics, and OSINT-based risk analysis. Comfortable working directly with clients, producing enterprise-grade reports, and pivoting quickly when things don't go to plan. Brings genuine curiosity, strong communication skills, and a track record of taking on responsibility without being asked. Currently pursuing CompTIA Security+ to build on a solid technical foundation.

Education

Bachelor of Computer Science

- RMIT University, Melbourne, Victoria
- July 2024 - July 2026

Bachelor of Technology in Computer Engineering

- Marwadi University, Rajkot, Gujarat, India
- 2022-2024

Skills

Technical

- **Security & Scanning Tools:** Used tools like Wireshark, Nmap / Zenmap, Nessus Essentials, OpenVAS and OWASP ZAP on Kali Linux for network analysis, infrastructure scanning and web application testing
- **Digital Forensics:** used tools like FTK Imager, Autopsy for disk imaging, mobile (Android) forensics, metadata and IoC extraction, chain-of-custody documentation
- **Networking & Log Analysis:** Performed PCAP dissection, TCP stream reconstruction, DNS traffic analysis, C2 beaconing detection, and service and port discovery
- **Operating Systems & Administration:** Built and operate a multi-VM home lab across Kali Linux, Ubuntu and Windows for scanning, forensics and attack simulation
- **Security Domains:** Worked across Incident Response, Proactive Threat Hunting Vulnerability Assessment, Digital Forensics, OSINT and external footprinting, threat and risk analysis, IR playbook development and security policy drafting

Soft Skills

- **Communication & Report Writing:** Presented findings to a company founder in a live engagement; produce structured, professional-grade reports; daily customer-facing communication at Woolworths
- **Leadership & Initiative:** Step into informal supervisory duties at Woolworths without being asked when no one is assigned; co-organised SharkTech, a university tech pitch event, coordinating logistics and participants
- **Problem Solving Under Pressure:** Recovered a critical tool failure mid-project without disrupting delivery; maintain composure daily in a fast-paced retail environment
- **Teamwork & Adaptability:** Reliable collaboration during peak retail periods; community volunteering across Kirrip, RMIT Open Day and Red Cross Australia
- **Time Management:** Balance university study, three consecutive industry projects, part-time work and volunteering concurrently

Projects

Cyber Risk Assessment: Head Start Homes April 2026 to June 2026

Harness Project

- Executed a 7-week live client engagement, presenting final findings directly to the company founder.
- Audited third-party risk and internal data exposure through SmartSheet integrations; conducted OSINT-based external footprinting to identify exposed assets.
- Ran stakeholder interviews to uncover data silos, compiled findings into a Cyber Risk Assessment Report, and drafted an updated Information Security Policy.

Vulnerability Assessment: My 1Health January 2026 to March 2026

Harness Project

- Independently pivoted mid-project when OpenVAS caused critical system instability, substituting Tenable Nessus Essentials and Nmap to keep the engagement on track.
- Ran OWASP ZAP against the web application, identifying SQL Injection, XSS, misconfigured permissions, and weak encryption.
- Delivered a structured Vulnerability Assessment Report with prioritised remediation steps for the engineering team.

Incident Response: Neutopia April 2026 to June 2026

Harness Project

- Managed a simulated ransomware incident end-to-end, tracing the initial compromise to a phishing email through PCAP analysis in Wireshark.
- Isolated suspicious DNS queries and confirmed malware beaconing to an external C2 server; preserved IoCs using Autopsy and FTK Imager.
- Authored a full IR and Forensic Analysis Report; developed enterprise-ready playbooks for Ransomware, Phishing, and Insider Threat scenarios.

Cyberattack Analysis & Incident Response March 2026 to June 2026

RMIT University

- Studied analysis of individual attack types including phishing, network attacks, and malware.
- Completed full incident response exercises covering initial investigation, hypothesis formation, and deep-dive technical analysis.

Cyber Forensics July 2025 to October 2025

RMIT University

- Performed forensic analysis on disk images, USB drives, and photo metadata using FTK Imager and Autopsy.
- Conducted Android mobile forensics to extract and interpret digital artefacts.
- Studied legal considerations, chain of custody requirements, and professional forensic reporting standards.

Certification

Comptia SecAI+ In progress

- Covering secure architecture, encryption, authentication, access control, governance and compliance frameworks.

Work Experience

Customer Service Team Member - Woolworths January, 2025 - present

- Steps into informal supervisory responsibilities during shifts when no supervisor is formally assigned, coordinating the team and keeping operations running smoothly
- Resolves customer issues daily through active listening and clear communication, de-escalating complaints and finding practical solutions on the spot.
- Maintains composure and accuracy during high-pressure peak periods, collaborating reliably with team members to keep service standards consistent.

Volunteer Experience

Kirrip Volunteer: RMIT University August 2024 to October 2024

- Created an inclusive space for students to connect and build friendships, facilitating conversations and games across a diverse student community, building adaptability and interpersonal communication.

Open Day: RMIT University August 2024

- Guided prospective students and families across the open day, answering questions clearly and connecting them with the right staff effectively

Retail Volunteer Red Cross Australia July 2024

- Supported day-to-day retail operations including stock organisation and customer assistance, working flexibly within a small team to contribute to community fundraising efforts.

Co-Organiser: SharkTech (Tech Pitch Event) January 2024

- Co-organised a Shark Tank-style university event where students pitched technical projects to a judging panel, coordinating logistics, participants and event flow end-to-end.
- Liaised between presenters, judges and organisers on the day, adapting the schedule in real time to keep the event running to plan