

# Devesh Rana

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## WORK EXPERIENCE

### Cyber Security Engineer, Domain Group (a CoStar Group Company) July 2025- Present

- Lead end-to-end vulnerability management lifecycle, tracking and remediating risks across the environment.
- Investigate incidents, perform root-cause analysis, and coordinate remediation with product and engineering teams.
- Drive container and Kubernetes security improvements, enhancing cluster coverage and standardizing controls.
- Implement data security measures to classify and safeguard sensitive information, increasing compliance coverage by 25%.
- Enhance security automation and visibility across SDLC, enabling measurable metrics and scalable processes.
- Advise product and engineering teams on secure design, incident response, and ongoing risk management.

### Associate Cyber Security Engineer, Domain Group Nov 2024- July 2025

- Initiated a cloud vulnerability management process, improving visibility of cloud risks by 90%.
- Streamlined security tool integration and automated CI/CD controls, reducing critical security issues by 50%.
- Developed monitoring and alerting dashboards for cloud workloads, increasing detection of misconfigurations and vulnerabilities by 30%.
- Embedded security into cloud-native designs through collaboration with DevOps and infrastructure teams.
- Supported compliance initiatives, aligning automation with regulatory and industry security standards.

### Cyber Security Intern, Domain Group Aug 2024- Nov 2024

- Automated the User Access Review (UAR) process, reducing manual review time by 60% and improving audit efficiency.
- Contributed to ISO 27001 certification, helping Domain become the first Australian real estate tech company to achieve it.
- Supported GRC assurance activities, including third-party risk assessments and access reviews.
- Assisted in audit preparation by reviewing control practices and gathering required evidence.

## EDUCATION

### Macquarie University, AU

Master of Information Technology in Cybersecurity

Feb 2023- Dec 2024

### Galgotias College of Engineering and Technology, IN

Bachelor of Technology in Information Technology

Aug 2019- Aug 2022

## CERTIFICATIONS

[AWS Certified Security – Specialty](#)

[AWS Certified Solutions Architect – Associate](#)

[CompTIA Security+](#)

[ISC2 Certified in Cybersecurity](#)

[AZ-900](#)

## SKILLS

**Incident Response & DFIR:** Security monitoring, root-cause analysis, malware analysis, threat investigation, vulnerability triage and verification

**Cloud & Container Security:** AWS Security, Kubernetes, Container Security, CI/CD Pipeline Security, Infrastructure-as-Code

**Security Technologies & Tools:** Wiz, Assetnote, Akamai, CrowdStrike Falcon, Netskope, Burpsuite

**Programming & Scripting:** Python, Bash

**Security Frameworks & Compliance:** ISO 27001, Risk Management, User Access Reviews, Third-Party Risk Assessments

**Networking & Cryptography:** Network security, cryptography, security intelligence

**Professional & Interpersonal Skills:** Problem solving, coordination, teamwork, adaptability, continuous learning, customer-first mindset