

# Devesh Rana

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## WORK EXPERIENCE

<b>Cyber Security Engineer, Domain Group (a CoStar Group Company)</b>	July 2025- Present
<ul style="list-style-type: none"><li>Lead end-to-end vulnerability management lifecycle, tracking and remediating risks across the environment.</li><li>Investigate incidents, perform root-cause analysis, and coordinate remediation with product and engineering teams.</li><li>Drive container and Kubernetes security improvements, enhancing cluster coverage and standardizing controls.</li><li>Implement data security measures to classify and safeguard sensitive information, increasing compliance coverage by 25%.</li><li>Enhance security automation and visibility across SDLC, enabling measurable metrics and scalable processes.</li><li>Advise product and engineering teams on secure design, incident response, and ongoing risk management.</li></ul>	
<b>Associate Cyber Security Engineer, Domain Group</b>	Nov 2024- July 2025
<ul style="list-style-type: none"><li>Initiated a cloud vulnerability management process, improving visibility of cloud risks by 90%.</li><li>Streamlined security tool integration and automated CI/CD controls, reducing critical security issues by 50%.</li><li>Developed monitoring and alerting dashboards for cloud workloads, increasing detection of misconfigurations and vulnerabilities by <b>30%</b>.</li><li>Embedded security into cloud-native designs through collaboration with DevOps and infrastructure teams.</li><li>Supported compliance initiatives, aligning automation with regulatory and industry security standards.</li></ul>	
<b>Cyber Security Intern, Domain Group</b>	Aug 2024- Nov 2024
<ul style="list-style-type: none"><li>Automated the User Access Review (UAR) process, reducing manual review time by 60% and improving audit efficiency.</li><li>Contributed to ISO 27001 certification, helping Domain become the first Australian real estate tech company to achieve it.</li><li>Supported GRC assurance activities, including third-party risk assessments and access reviews.</li><li>Assisted in audit preparation by reviewing control practices and gathering required evidence.</li></ul>	

## EDUCATION

<b>Macquarie University, AU</b>	
Master of Information Technology in Cybersecurity	Feb 2023- Dec 2024
<b>Galgotias College of Engineering and Technology, IN</b>	
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