

Monu Jangra

monujangra070@gmail.com — +91-8569901738 — Jind, Haryana, India
linkedin.com/in/monu-jangra-a129aa175

Summary

Offensive Security Engineer with 1.8+ years of experience in **Cloud Security, AI Security, VAPT, Penetration Testing, and Secure Architecture** design. **Certified CPENT & LPT (EC-Council)** and ranked in the top 1% on TryHackMe. Skilled in identifying and remediating high-impact vulnerabilities, securing AWS environments, embedding security automation in CI/CD pipelines, and delivering actionable reports and awareness sessions to enhance security posture.

Experience

Cyber Security Engineer (Full Time)

Kasper Infotech (Noida)

Aug 2025 – Present

- Performed end-to-end VAPT on applications and infrastructure, identifying and remediating critical vulnerabilities.
- Designed and deployed secure, scalable architectures for web platforms in compliance with best practices.
- Automated CI/CD security and alerting workflows, reducing incident response times.
- Delivered executive-level reports and awareness sessions, strengthening organizational security posture.

Security Engineer (Full Time)

IssueService.in (Remote)

Apr 2025 – Aug 2025

- Leading cloud security initiatives across AWS environments, including IAM hardening and infrastructure reviews.
- Conducting audits using **GuardDuty, Inspector, and Security Hub** to identify threats and misconfigurations.
- Automated alerting workflows and improved CI/CD security in collaboration with development teams.
- Authored internal **security policies**, technical documentation, and compliance checklists.

Security Analyst (Intern + Full Time)

Legit Bytes (Earthling Security)

Jul 2024 – Apr 2025

- Responded to security incidents and configured real-time alerts across cloud and end-point systems.
- Audited AWS environments for misconfigurations, excessive permissions, and compliance gaps.
- Strengthened cloud security posture using **GuardDuty, Inspector, Security Hub, and IAM**.
- Contributed to **DR planning, MDM deployment**, and VAPT remediation strategies.

Penetration Tester (Intern)

Secure Hack (Mohali)

Jul 2023 – Sep 2023

- Conducted controlled security assessments on systems, applications, and networks.
- Simulated real-world cyberattacks and delivered concise remediation reports.

Projects

AWS Chatbot + Slack Alerts

- Automated real-time cloud security notifications in **Slack** using **AWS Chatbot**, **Cloud-Watch**, **SNS**, and **IAM**.

Vulnerability Dashboard with Powerpipe + Steampipe

- Built a dashboard aggregating AWS vulnerability data with real-time filtering and compliance views.

Key Achievements

- Discovered critical vulnerabilities (**70+**): SQL Injection, Path Traversal, Subdomain Takeover.
- Participated in IIT Bombay CTF (VAPT, Reverse Engineering).
- Active contributor on bug bounty platforms and Capture-the-Flag competitions.

Education

B.Sc. in Cybersecurity

Jul 2021 – Apr 2024

Chandigarh Group of Colleges, Landran

GPA: 7.20 / 10.0

- Relevant Coursework: Ethical Hacking, AWS Security, Incident Response.
- Practical Labs: Firewall Deployment, Cloud Security, Cisco CCNA.

Certifications

- Licensed Penetration Tester (LPT) — EC-Council
- Certified Penetration Tester (CPENT) — EC-Council
- Ethical Hacking Essentials (EHE) — EC-Council
- Penetration Testing Internship — Secure Hack
- Jr. Penetration Tester Track — TryHackMe

Technical Skills

- **Cloud Security:** AWS (IAM, WAF, GuardDuty, Inspector), Azure Security, VPC, MDM, VPN
- **Offensive Security:** Web/API/Network/Cloud Pentesting, VAPT, Exploit Dev, Red Teaming, Reverse Engineering
- **Vulnerability Management:** Nessus, Qualys, Snyk, Trivy, CVE Analysis, Powerpipe, Steampipe
- **Security Tools:** Burp Suite, OWASP ZAP, Postman, Metasploit, Nmap, Wireshark, Grafana
- **Other:** SIEM, Threat Hunting, Active Directory, Incident Response, Cisco CCNA

Programming

PowerShell, Bash, SQL, Python (Intermediate) — C#, JavaScript, Assembly (Beginner)

Soft Skills

Critical Thinking, Project Management, Communication, Patience