

# Monu Jangra

monujangra070@gmail.com — +91-8569901738 — Jind, Haryana, India  
[linkedin.com/in/monu-jangra-a129aa175](https://linkedin.com/in/monu-jangra-a129aa175)

## Summary

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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

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### 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 endpoint 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

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### AWS Chatbot + Slack Alerts

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

### Vulnerability Dashboard with Powerpipe + Steampipe

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

## Key Achievements

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- 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

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### 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

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- 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

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- Cloud Security:** AWS (IAM, WAF, GuardDuty, Inspector), Azure Security, VPC, MDM, VPN
- Offensive Security:** Web/API/Network/Cloud Pentesting, VAPT, Exploit Dev, Red Team-ing, 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

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

## Soft Skills

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Critical Thinking, Project Management, Communication, Patience