

SAJAL GUPTA

Vulnerability Assessment And Penetration Testing

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SUMMARY

Security-focused Penetration Tester with **eJPT and eWPT certifications**, possessing a strong foundation in web application and network security testing. Hands-on experience in identifying, exploiting, and analyzing security vulnerabilities using structured penetration testing methodologies and industry-recognized tools. Well-versed in vulnerability discovery techniques, exploitation of common web and network flaws, and **responsible reporting** aligned with ethical hacking standards.

EXPERIENCE

Nov 2025
Remote

Penetration Testing Intern

WiJungle

- Led end-to-end vulnerability assessments across enterprise networks, identifying high-severity findings and **accelerating remediation timelines through prioritized patching and containment**.
- Conducted targeted pentest engagements (web, network, app) uncovering exploitable gaps and **driving remediation of critical flaws with risk-based reports**.
- Implemented standardized VA/PT methodologies and **established repeatable, audit-ready deliverables for stakeholders**.

EDUCATION

2022-2026

B.Tech (CSE)

Lovely Professional University

PROJECTS

End Point Security (EPS)

Developed the signatures to classify and control applications across various categories for enhanced endpoint security.

Runtime Application Self Protection (RASP)

Created a runtime application self-protection tool to monitor and block suspicious activities in web applications.

SKILLS

Programming Skills

Python, GoLang

Web Technologies

Nikto, BurpSuite, OwaspVAS, OwaspZAP

Mobile Technologies

MobSF

OSINT

XIVIGIL, Open-Source Tools

Cloud Security

IAM, AWS, Shield, Wazuh

CERTIFICATIONS

eLearn Security Penetration Tester (eJPT)

INE-Security

Nov 2025

eLearn WebApplication Penetration Tester (eWPT)

INE-Security

Dec 2025

HONORS

Rewards

- **LPU recognition with cash rewards** for identifying critical bugs in LPU Live and the University Management System (admin access); awarded ₹5,000 and ₹15,000 respectively, highlighting proficiency in vulnerability assessment and responsible disclosure.
- **Discovered and responsibly disclosed a critical JioSaavn backend vulnerability**, demonstrating ability to identify high-impact flaws and responsibly report them.
- **NASA Letter of Appreciation (2024)** for responsible vulnerability disclosure, reflecting cross-organizational impact in security testing.

LANGUAGES

English, Hindi

