

# AKHILESH PALVE

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## SUMMARY

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Cybersecurity enthusiast with specialization in Penetration Testing. Currently pursuing B.Tech in **Cybersecurity and Forensics** at MIT ADT University Pune. Played **CTF** competitions. My goal is to contribute to offensive security by identifying and mitigating vulnerabilities before attackers exploit them.

## EDUCATION

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**B.Tech in Cyber Security and Forensics**, MIT ADT UNIVERSITY

Expected 2026

CGPA : 7.00

Computer Science and Engineering.

Member of **Ncreeps** CTF team

## SKILLS

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**Technical Skills**

Java, DSA, Bash, Python

**Soft Skills**

Communication, Leadership, Problem Solving, Critical Thinking

**Compliance & Frameworks**

OWASP top 10, GDPR, PGP, ISO/IEC 27001

**Exploitation Framework**

Metasploit, Nmap, Burp Suite, Nessus, Kali Linux, OWASP ZAP, Wireshark

**Security Assessments**

Network Security, Web Application Security, VAPT, Vulnerability Scanning

## EXPERIENCE

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**Cybersecurity Intern**

Jun 2024 - Aug 2024

PLASMID

*Pune*

- Created a **detailed vulnerability assessment report** used by **30+ students** for practical learning.
- Conducted **network footprinting with Nmap**, identifying vulnerabilities and documenting attack vectors.

**Student Intern**

Apr 2024 - Jun 2024

PALO ALTO NETWORKS

*Pune*

- Implemented **security policies and configurations** to optimize **firewall rules and access controls**.

**Cybersecurity Intern**

Nov 2022 - Dec 2022

Yhills

*Pune*

- Performed **Windows system penetration testing**, improving exploitation understanding by **75%**.
- Executed **multiple attack strategies**, including **escalation of privileges and lateral movement techniques**.

## CERTIFICATES

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**CERTIFIED NETWORK SECURITY SPECIALIST.** ICSI

**CERTIFIED CYBER WARRIOR.** Hackingflix Academy

**BE A PEN TESTER AND ETHICAL HACKER.** Eduonix

**COHORT CYBERSECURITY VIRTUAL INTERN.** Palo Alto Networks

## EXTRA-CURRICULAR ACTIVITIES

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- solved **15+ Hack The Box (HTB) machines**, improving my skills in **privilege escalation** and **lateral movement**.
- I have conducted penetration tests on enterprise systems, **web applications**, and **Active Directory environments**, focusing on vulnerability assessments, exploitation, and remediation