

KALASH KUNDALIYA

Cyber Security and AI
+91 9045048359 • [Email](#) • [Portfolio](#) • [Github](#) • [Linkedin](#)

SUMMARY

Performance-focused Information Security Engineer with practical experience in **penetration testing, vulnerability assessments, and risk mitigation strategies**. Skilled in identifying and resolving security weaknesses in alignment with **OWASP Top 10 standards**. Demonstrated success in securing **over 100 web applications** through both manual and automated testing methodologies. Eager to leverage deep technical expertise to enhance and strengthen organizational security infrastructure.

WORK EXPERIENCE

Cyber Security Mentorship Program

Jan-May 2025

- Conducted 100+ web application penetration tests and 10+ network security assessments using OWASP-aligned methodologies (**white-box, black-box, gray-box**), **identifying critical vulnerabilities** (e.g., SQLi, XSS, RCE, LFI) and reducing breach risks by 30%.
- Delivered detailed CVSS-based reports with prioritized remediation plans, resolving 90% of Critical issues within SLA and enhancing client security posture across government and corporate environments.

Technical Internship - Information Security at Codec Network

June - July 2024

- Acquired practical experience with industry-standard cybersecurity tools and techniques through hands-on implementation and testing.
- Designed and developed a **custom security tool** to automate key processes and enhance vulnerability detection.

SKILL

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|--|-------------------------------------|
| • Network Security | • Threat & Vulnerability Management |
| • Cryptography | • Web Security |
| • Information Security Risk Management | • Information Security Awareness |
| • Data loss prevention | • Penetration Testing |

EDUCATION

A Bachelor of Technology in Computer Science and Engineering DIT University

July 2021 - July 2025

Gained hands-on experience with cybersecurity tools and techniques through real-world projects.

PROGRAMMING PROFICIENCY

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| • Java | • Batch scripting | • Python |
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PROJECT

Keylogger

- Developed a Python keylogger that captures and sends keystroke logs to a server.

Window Information Gathering Tool

- Coordinated project tasks, ensuring compliance with engineering standards and regulations.

ADDITIONAL INFORMATION

- Languages:** English, Hindi
- Certifications:** [Batch Script Programming](#), [Fundamentals of Network Communication](#), [Cyber Ethics](#), [Password security](#), [Advent of Cyber 2022](#), [Digital Forensics](#)