

# Dev Kaushik

HACKER | TECHNOPHILE | MENTOR

## WORK EXPERIENCE

### Cyber Security Engineer

TNS PVT LTD | JAN 2025 – PRESENT

- Design, engineer, and manage security solutions.
- Configure, monitor, and troubleshoot systems to ensure optimal performance and security.
- Conduct vulnerability assessments and manual penetration testing for Web/API & Thick Clients.
- Perform secure code review and false positive analysis for vulnerabilities reported by industry standard tools.
- Coordinate with application development and operations teams for remediation and application security.
- Discover vulnerabilities and rogue assets in networks

### Freelance Cybersecurity Trainer

REMOTE | 2024 - PRESENT

- Delivered hands-on training on ethical hacking, OS, and web penetration testing to 200+ students.
- Designed custom labs for real-world attack simulation including endpoint exploitation and incident response.
- Achieved 90%+ positive feedback through tailored sessions and practical demonstrations.

### Security Engineer Intern

NEW DELHI TELEVISION LTD. | JAN 2024 – JUNE 2024

- Monitored 450+ workstations & 150 servers using CrowdStrike Falcon XDR.
- Triaged alerts, conducted threat intelligence using VirusTotal, performed quarantine and recovery.
- Assisted in deployment and configuration of Palo Alto NGFW with filtering and IPS modules.
- Reported security incidents and overall cybersecurity posture, enabling strategic awareness and timely response.

## ACADEMIC PROFILE

### Global Institute of Cyber Security

DIPLOMA IN CYBERSECURITY

Focus Areas: Cloud & Web Security, Threat Hunting, Forensics, Incident Response, Reverse Engineering, Cryptography

### Bennett University, Greater Noida

BACHELOR OF COMPUTER APPLICATIONS (CYBER SECURITY HONS.)  
2021 – 2024  
CGPA: 8.0

Completed projects on network security, secure coding, vulnerability assessment & penetration testing

## PERSONAL INTRO

Cybersecurity professional specializing in Red Team operations, adversarial simulation, and offensive tooling. Demonstrated expertise in exploiting complex environments, developing custom C2 frameworks, and performing endpoint triage. Proficient in network penetration testing, XDR operations, and physical security assessments. Recognized for a high-OPSEC approach and delivering technical results with tactical precision.

## CERTIFICATIONS

Certified Ethical Hacker v13 Master  
Certified Network Defender v2  
Google Cyber Security Professional  
Practical Ethical Hacking

## SKILLS

### Offensive Security & Red Teaming:

C2 Operations, Active Directory Exploitation, Physical Security, MITRE ATT&CK Mapping

### Tools:

Metasploit, Burp Suite, Nmap, BloodHound, SharpHound, CrackMapExec, Impacket, Veil,, Wireshark, SQLMap, Hashcat, John, Maltego

### XDR/SIEM & Monitoring:

CrowdStrike Falcon XDR, Palo Alto NGFW, Splunk, Snort

### Scripting & Development:

Python, Bash, PowerShell, JavaScript  
C, C++, Java, PHP, SQL  
Go (currently learning)

### Infrastructure & Cloud:

AWS, Git, Docker Basics

## CONTACT

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