

# Abdur Rahman Nahid

Penetration Tester | Web Application Security

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## SUMMARY

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Penetration tester with hands-on experience in web application security, vulnerability assessment, and network security testing. Skilled in OWASP Top 10 exploitation techniques and professional security reporting. Demonstrated ability through CTF competitions and controlled lab environments. Seeking an entry-level penetration testing or security analyst position.

## TECHNICAL SKILLS

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**Penetration Testing:** Web Application Testing, Network Security Assessment, Vulnerability Scanning, Security Auditing

**Web Security:** OWASP Top 10, SQL Injection, Cross-Site Scripting (XSS), CSRF, Authentication Bypass

**Security Tools:** Burp Suite, Metasploit, Nmap, Wireshark, SQLMap, Nikto

**Operating Systems:** Kali Linux, Parrot OS, Linux, Windows

**Scripting:** Python, Bash

**Reporting:** Vulnerability Documentation, Risk Assessment, Technical Report Writing

## EXPERIENCE

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### Apprentice - Cybersecurity & Ethical Hacking

Nov 2025 - Present

*Ostad | Remote*

Completed practical labs covering web application penetration testing and network security assessments. Participated in CTF competitions applying exploitation and offensive security techniques. Performed vulnerability assessments on DVWA and WebGoat identifying OWASP Top 10 vulnerabilities. Produced structured penetration test reports including risk ratings and remediation recommendations. Applied OWASP Testing Guide and PTES methodologies throughout all assessments.

## PROJECTS

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### CTF Challenges & Writeups

Ongoing

*Personal Project*

Competed in multiple CTF events across web exploitation, network, and digital forensics categories. Published detailed technical writeups documenting attack methodology, tools used, and remediation guidance.

### Web Application Security Assessment

2025

*Lab Project*

Conducted full security assessments on DVWA and WebGoat targeting SQL Injection, XSS, CSRF, and broken authentication. Used Burp Suite to intercept and manipulate HTTP traffic to identify and exploit security weaknesses.

### Network Penetration Testing Lab

2025

*Lab Project*

Performed network reconnaissance, scanning, and post-exploitation using Nmap, Metasploit, and Wireshark in a controlled environment. Documented all findings in structured penetration test report format.

## CERTIFICATIONS

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Pre-Security Certificate — TryHackMe

2025

## EDUCATION

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Higher Secondary Certificate (HSC)

2014