Aditya K Chhaya

PENTESTER · CERTIFIED ETHICAL HACKER · CYBER SECURITY ENGINEER

✉ chhayaaditya2@gmail.com ☏ +91 8320 777 975 ⌖ GIFT City, Gandhinagar ⬡ adityachhaya.me

100+	CEH v12	CNSP	Rank 9
VAPT PROJECTS	PRACTICAL	CERTIFIED	HTB MCP CTF

// PROFILE

Cybersecurity Analyst with a **B.Tech in Cyber Security** from Parul University and a **Diploma in Computer Science Engineering**. Currently a **Cyber Security Analyst at NowOnline Tech India Private Limited**, leading end-to-end **Vulnerability Assessment and Penetration Testing** across Web, Android, iOS and Network infrastructure, with **100+ engagements** delivered. Certified **CEH v12 Practical** and **CNSP**, and placed **3rd in the CEH Global CTF Challenge**. Following intensive internships at TechD Cybersecurity Limited and Lnx Cloud Technology, I bring hands-on expertise in Network Architecture Reviews, Configuration Audits and advanced exploitation with Burp Suite, Nessus and Metasploit, alongside building AI-driven automation that runs the assessment pipeline end to end.

// EXPERIENCE

NowOnline Tech India Private Limited

07/2025 — Present

Cyber Security Analyst · GIFT City, Gandhinagar

- Conducted **100+ Web Application VAPT** and Network Penetration Testing engagements, identifying and validating exploitable vulnerabilities across client environments.
- Performed specialised **Mobile Application Security Testing** (static and dynamic) for both Android and iOS platforms.
- Mapped findings to **OWASP Top 10 / CWE** and delivered prioritised, business-aware remediation guidance.
- Maintained tooling, methodology notes and reusable test cases to improve assessment consistency.

TechD Cybersecurity Limited

09/2024 — 05/2025

Intern Security Analyst · Ahmedabad

- Hands-on **Network VAPT**, Configuration Reviews and Network Architecture Reviews.
- Conducted Web Application VAPT, identifying and mitigating application-layer vulnerabilities.
- Expanded into static Android and iOS application testing.
- Worked with **Nmap, Nessus, Burp Suite and Metasploit** across in-depth assessments.

Lnx Cloud Technology

12/2023 — 05/2024

Cyber Security Intern · Rajkot

- Implemented security measures protecting the company website from cyber threats.
- Identified and remediated vulnerabilities across IT infrastructure.
- Used **ELK** for log management and data analytics.
- Documented and reported VAPT findings to strengthen security posture.

Aditya K Chhaya

CYBER SECURITY ANALYST · ADITYACHHAYA.ME

// SELECTED PROJECTS

AI-Powered Penetration Testing Orchestrator

Ongoing

Multi-agent automation for end-to-end VAPT

- Automates full penetration tests from reconnaissance through reporting, coordinating parallel specialist agents through a gated pipeline.
- The same orchestration approach placed **9th globally with a full 37/37 clear** at Hack The Box's MCP TryOut.

Perimeter — Automated Recon Framework

Ongoing

One-command external reconnaissance

- Bash pipeline: subdomain enumeration, live-host probing, port scanning, endpoint discovery, JS/secret hunting.
- Turns a bare domain into a structured findings directory ready for triage.

Online Face Recognition & Attendance System

6 Months

Raspberry Pi 4 · Python · Flask · OpenCV

- Automated attendance tracking on Raspberry Pi 4 with a Flask interface driving the hardware.

// EDUCATION

B.Tech — Cyber Security

Parul University, Vadodara · 2021–2024
CGPA 7.16

Diploma — Computer Science Engineering

Gujarat Technological University, Rajkot · 2018–2021
CGPA 8.81

// CERTIFICATIONS

CEH v12 — Practical

EC-Council · 15 Jun 2024

CNSP

The SecOps Group · 28 Jan 2025

Cybersecurity Professional Certificate V2

Google · 04 Aug 2023

3rd Place — CEH Global CTF

EC-Council · Global competition

// TECHNICAL SKILLS

Web Application VAPT · Network VAPT · Mobile (Android / iOS) Testing · OWASP Top 10 / CWE · Burp Suite · Nessus · Metasploit · Nmap · Wireshark · Kali Linux · Wi-Fi Pentesting · Config & Architecture Review · Python · Bash · ELK · Multi-Agent AI Orchestration · Technical & Executive Reporting

// LANGUAGES

English · Hindi · Gujarati