Himanshu Verma

Cybersecurity Intern | VAPT | Cloud Security | CTF Player

Vadodara, Gujarat | uniqueverma3301@gmail.com | +91 8239733301 | [LinkedIn](#) | [TryHackMe](#)

SUMMARY

Cybersecurity student specializing in Vulnerability Assessment and Penetration Testing (VAPT), Cloud Security, and Network Security. Quick Heal certified with hands-on experience in penetration testing tools, Linux systems, and CTF platforms like TryHackMe. Seeking an entry-level cybersecurity or SOC role to apply ethical hacking and defensive security skills.

KEY SKILLS

- **Cybersecurity:** Vulnerability Assessment, Penetration Testing (VAPT), Web Application Security, Network Security
- **Tools:** Nmap, Wireshark, Metasploit, Burp Suite, OWASP ZAP, Kali Linux
- **Cloud Security:** AWS, IAM, S3, Secure Configuration, Cloud Security Best Practices
- **Operating Systems:** Linux, Windows
- **Scripting:** Python (Basics), Bash (Basics)

INTERNSHIPS

IT Intern — Rang Technologies   *Oct 2025 – Present*

- Supported IT infrastructure operations including networking, firewall basics, and system troubleshooting.
- Assisted in resolving hardware, software, and application-level issues following IT best practices.

PROJECTS

Student Management System   *Django, Python, SQLite*

- Developed a role-based system for Admin, Staff, and Students.
- Features included attendance, results, leave management, and feedback system.

AutoStrike — AI Powered Penetration Testing Dashboard   *FastAPI, React, Neo4j*

- Built a full-stack platform for automated vulnerability scanning and reporting.
- Integrated AI for attack analysis, risk prioritization, and remediation guidance.

CERTIFICATIONS

- Quick Heal Certified Vulnerability Assessment & Penetration Testing Analyst
- Quick Heal Certified Managing Cloud Infrastructure & Security Analyst
- Quick Heal Certified Digital Forensic Investigator
- Quick Heal Certified Mobile Application Penetration Testing Analyst
- Quick Heal Certified Threat Hunting Analyst

ACHIEVEMENTS

- Earned 7 industry-recognized Quick Heal certifications across cybersecurity domains.
- Earned multiple TryHackMe badges and certifications.
- Active CTF participant on TryHackMe (Profile: NAVODAYAN [0xE][GUARDIAN]).

EDUCATION

B.Tech in Computer Science & Engineering   *2022 – 2026*
Parul University, Vadodara
CGPA: 7.65 / 10