

Vansh Visaria

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PROFILE

I am a final-year cybersecurity engineering student self-studying concepts like defensive AI and zero trust architecture. I am gaining hands-on experience and exploring areas like penetration testing, hardware and IoT security, network security, and extended detection and response.

Beyond technical skills, I am delving into legal and ethical considerations as I prepare for a dynamic career in cybersecurity

EXPERIENCE

Cyber Secured India

March-June , 2024

Internship - VAPT

Performed vulnerability assessment and penetration testing (VAPT) to discover and remediate web application vulnerabilities

Created a web application to record IP addresses, user activity, and geographical location for security analysis similar to ip-loggers for easy OSINT of threat actors

COE CNDS Labs, VJTI

April-October, 2025

Performed vulnerability assessment and penetration testing (VAPT) to discover and remediate Physical hardware devices, IoT devices and Network devices to find vulnerabilities and report them.

During this period I completed various tasks like firmware extraction and analysis of the devices for vulnerabilities, performed services enumeration and exploitation, and also tested for vulnerabilities in their respective web interfaces.

KEY COMPETENCIES

- Penetration Testing
- System Configuration
- Web-Application Programming
- Linux Operator
- Network Security
- Excellent Communication Skills
- System and Network Troubleshooting
- Penetration Testing Tools Fluency
- Exceptional Organisational And Problem-solving Skills

PROJECTS

IP-Logger

- An application that customizes any url and gets the users information if he/she clicks on that customized url based on the method of URL/Link tracking

CTF Playground

- Designed and developed a Capture The Flag (CTF) website featuring various security challenges aimed at testing participant's penetration testing and ethical hacking skills specifically designed for beginners

FortiChain: Physical Access Incident Response Framework

- FortiChain is the EDR for physical space. Just as Endpoint Detection and Response (EDR) secures IT environments by integrating detection, investigation, and automated response

EDUCATION

Bachelor of Technology

Majors: Cyber Security

Shah And Anchor Kutchhi Engineering College

2023-26

Higher Secondary School

Guru Nanak Khalsa College

2020-22

Secondary School

Orchids The International School

2013-19

PROFESSIONAL CERTIFICATION

Certified Ethical Hacker v12 (CEH)

EC-Council

Certified Red Team Analyst (CTRA)

Cyberwarefare Labs

Certified Network Security Practitioner (CNSP)

Secops group

Cyber Security Analyst [C3SA]

Cyberwarefare Labs