

Sana Yasmine

Bhopal, Madhya Pradesh, India | +91 8125640501 | yasminesana273@gmail.com
linkedin.com/in/sana-yasmine-170939251 | github.com/Hazleshine

Professional Summary

Cybersecurity Analyst experienced in vulnerability assessment, penetration testing, SOC monitoring and incident response. CEH-certified. Skilled with SIEM (Splunk/ELK), IDS/IPS, EDR, Kali Linux, Burp Suite, OpenVAS, Nmap, Wireshark, Python, and secure CI/CD on AWS + GitHub Actions.

Technical Skills

Security: SOC Monitoring, Incident Response, Threat Analysis, Vulnerability Management, SIEM, IDS/IPS, EDR, OWASP Top 10, MITRE ATT&CK, NIST CSF.

Tools: Kali Linux, Burp Suite, OpenVAS, Nmap, Wireshark, Metasploit, IDA Pro, DVWA, XVWA.

Programming: Python, Bash, Java, C++, JavaScript.

Cloud & Web: AWS, GitHub Actions, Node.js, React, Express, MongoDB, SQL.

Work Experience

Redynox Technologies

Sep 2025 – Oct 2025

Cybersecurity Intern

- Performed vulnerability assessments and web-app testing (Burp, Nmap); documented OWASP Top 10 findings and remediation.
- Assisted SOC tasks: log analysis, alert triage, and incident documentation; improved triage accuracy.
- Contributed to endpoint/network hardening and baseline security improvements.

India Space Lab

Dec 2024 – Jan 2025

Space Tech Intern

- Built Python scripts for secure data automation and anomaly detection in space datasets.
- Implemented encryption and validation pipelines for data integrity.

Selected Projects

Blockchain-Based Institutional Verification

Solidity, Web3

Smart-contract platform for tamper-evident record verification; led a 5-member team; reduced fraud risk by 60%.

MEC Steganography (Python)

Image/audio steganography tools with encode/decode utilities.

Web App Penetration Testing (DVWA, XVWA)

Discovered SQLi/XSS/CSRF/auth flaws and produced remediation reports.

Education

VIT Bhopal University, Bhopal

Expected May 2026

B.Tech — Computer Science (Minor: Cyber Security & Digital Forensics). **CGPA: 8.95/10.**

Synapse Junior College, Telangana

2020–2022

Intermediate (12th), State Board — **95%.**

Abhyas Techno School, Telangana

2019–2020

Secondary (10th), State Board — **CGPA: 10/10.**

Certifications

CEH (EC-Council, 2025–2026) | Cybersecurity Analyst Simulation (Tata Forage, 2025) | Blockchain Fundamentals (IBM, 2025) | Agile & DevOps (IBM, 2025) | Data Science (Accenture Forage, 2025)

Achievements & Activities

Organized campus technical events (+20% attendance). Earned 15+ Google Cloud badges (Kubernetes, TensorFlow, Eventarc). Telugu Club member; AI Conclave volunteer.

Languages

English (Fluent) | Hindi (Fluent) | Telugu (Fluent)