

# STUDENT FULL NAME

B.Tech: Cyber Security | [Your Institution], [City]

student.name@email.com | +91-XXXXXXXXXX | linkedin.com/in/studentname | github.com/studentname | studentname.github.io/portfolio

## PROFESSIONAL SUMMARY

B.Tech (Cyber Security) graduate with a verified, GitHub-documented portfolio of 8 end-to-end Exploration projects spanning Python and Linux, networking, cryptography, web application security, SOC and SIEM, cloud and AI security, IoT/OT and zero trust, and a security capstone, built to solve real industry, village, state, national and SDG-linked problems.

## TECHNICAL SKILL SET

|                                 |                                                                     |
|---------------------------------|---------------------------------------------------------------------|
| Languages & Systems             | Python, Bash, C, SQL, Linux, Windows & Active Directory             |
| Networking                      | TCP/IP, Wireshark, Nmap, Cisco Packet Tracer, firewalls             |
| Offensive Security (authorised) | Burp Suite, OWASP ZAP, Metasploit, Kali Linux                       |
| Defensive Security & SOC        | Splunk/Wazuh/Elastic, Microsoft Sentinel, Sigma rules, MITRE ATT&CK |
| Cloud & Application Security    | AWS/Azure security, IAM, Prowler, SAST/DAST, DevSecOps              |
| Forensics & GRC                 | Autopsy, Volatility, ISO 27001, DPDP Act 2023                       |

## PROJECT PORTFOLIO: 8 SEMESTER EXPLORATIONS (E1–E8)

| Sem  | Exploration Project  | Core Tech Stack                          | GitHub Repository                    |
|------|----------------------|------------------------------------------|--------------------------------------|
| I    | E1: [Project Title]  | Python, Linux, Git                       | github.com/studentname/SEM1-project  |
| II   | E2: [Project Title]  | Wireshark, Scapy, Packet Tracer          | github.com/studentname/SEM2-project  |
| III  | E3: [Project Title]  | Linux, OpenSSL, Python crypto            | github.com/studentname/SEM3-project  |
| IV   | E4: [Project Title]  | Burp Suite, OWASP ZAP, Nmap              | github.com/studentname/SEM4-project  |
| V    | E5: [Project Title]  | Wazuh/Splunk, Sigma, Autopsy             | github.com/studentname/SEM5-project  |
| VI   | E6: [Project Title]  | AWS/Azure security, scikit-learn, Ghidra | github.com/studentname/SEM6-project  |
| VII  | E7: [Project Title]  | IoT/OT testbed, Zeek/Suricata, LangGraph | github.com/studentname/SEM7-project  |
| VIII | E8: [Capstone Title] | Security platform + Cloud + DevSecOps    | github.com/studentname/SEM8-capstone |

## GLOBAL CERTIFICATIONS

- ISC2 Certified in Cybersecurity (CC)
- CompTIA Network+
- CompTIA Security+
- eLearnSecurity Junior Penetration Tester (eJPT)
- CompTIA CySA+
- Microsoft Azure Security Engineer Associate (AZ-500)

## EDUCATION

### B.Tech, Cyber Security

[Your Institution], [City]

20XX – 20XX | CGPA: X.XX / 10

## E-PORTFOLIO

studentname.github.io/portfolio