

Saqib Khan

Cybersecurity Engineer

saqibkhan@protonmail.com — +91-7738685358 — Mumbai, India

Skills

Frameworks: MITRE ATT&CK, OWASP API Top 10, ISO 27001, Cyber Kill Chain

Additional Skills: Incident response, Threat Analysis, Networking Fundamentals

Other Tools & Technologies: BurpSuite, TrendMicro NIPS

Operating Systems: Linux (Kali, RHEL)

Experience

SOC Analyst Intern

Senselearner Technologies Pvt Ltd
India

May 2023 – Oct 2023

- Monitored and analyzed network traffic using NIPS to detect and respond to security incidents, raising and closing tickets after successful resolution.
- Performed comprehensive threat analysis, correlating logs and generated detailed incident reports outlining findings, impact assessments, and remediation steps.
- Conducted regular health checkups of Deep Discovery Analyzer (DDA) and Deep Discovery Inspector (DDI), ensuring continuous operational readiness.

Projects

CyberSec ProSuite (Python, Bash)

June 2023 – Sep 2024

- CyberSec ProSuite is an all-in-one ethical hacking toolkit for various VAPT tasks.
- Designed a modular framework to support diverse tools for ethical hacking scenarios.

WallCrypt (Java Applet)

Nov 2021 – May 2022

- Developed an AES-256 encryption app to secure image files against unauthorized access.
- Applied secure key management practices to resist cryptographic attacks.

Certifications

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|--|-------------------|
| • Certified Ethical Hacker (CEH) | EC-Council |
| • API Penetration Testing | APISEC University |
| • Foundation and Operationalization of MITRE ATT&CK | AttackIQ Academy |

Education

B.E in Cybersecurity

Shah and Anchor Kutchhi Engineering College, Mumbai University
CGPA: 9.5/10

2020 – 2024

Higher Secondary Education (HSC)

L.D Sonawane College, Kalyan
Grade: 72%

2018 – 2020