Akash Patel

Cyber Security Analyst L2



Address: Magarpatta, India

Mobile phone: +91 8054981513

E-mail: <u>akashpatel1786@gmail.com</u>

LinkedIn https://www.linkedin.com/in/akash-

patel-097610202/

Personal web https://www.cyberengage.org/about-8

Personal profile

Highly Skilled CYSA+ Certified professional expertise in identifying and mitigating security threats, implementing robust security measures, and ensuring the integrity of organizational systems. Adept at enhancing security posture in collaboration with internal teams and MSSPs (Managed Security Service Providers). Seeking a challenging opportunity put up to security initiatives and further develop expertise in a dynamic organization.

KEY NOTES OF PROFILE

- CYSA+ Certified specialist
- Successfully completed the **SANS 508 (2020 edition) Course** (Not certified)
- Hands on Multiple security tools with Communication proficiency of 7 (C1) Bands

Education		
2017 - 2020	Guru Nanak dev university	Amritsar, India
2014 - 2016	Bachelor of Computer Application (CGPA 2.7/4) Senior school certificate	Amritsar, India
	Physics, Chemistry, Math, Computer Science	

Work experience

Main responsibilities:

- Analyses events generated from IDS/IPS, SIEM, EDR/MDR/XDR, Log-Based Alerts as well hands on tools Like Nessus, Qualys, Sentinel One, Perch, Bit defender, MS defender for business.
- Conducted regular vulnerability assessments and active threat hunting to identify and mitigate potential security risks.
- Guided clients through the security incident response process, from preparation to recovery.
- Adheres to relevant policies, procedures, standards, and security practices such as NIST, GDPR, Cyber Essential.
- Spearheaded the development and implementation of comprehensive incident response plans, enabling swift and effective response to cyber threats and minimizing potential damage.
- Worked on Ransomware, Lock bits, Mimi Katz, Droppers, Viruses, and daily emerging new threats.
- Oversaw and maintained security systems such as firewalls, intrusion detection and
 prevention systems, and antivirus software, guaranteeing optimal performance and
 safeguarding against cyber threats.
- Handle the escalation of Cases for harmful events or cases related to cyber incidents. Seamlessly working with various teams, including NOC, Infosec and CRU.

10/04/2021 - 2022

Cyber-Operation Executive

Pune, India

Infosys

Main Responsibilities:

- Monitored security alerts and incidents to identify threats and vulnerabilities.
- Manage governance of firewall rule bases and the associated change management process.

- Conducted log analysis and alert handling to assess security events and determine their severity.
- Perform risk analysis and intelligence information analysis to determine likely threats.
- Documentation of security incidents, procedures, and response actions
- Assistance in chat support, calling queue as well quick responsive and resolving the issue within maintaining the SLA/SLO.
- Conducted Assessments for Clients and prepared reports about the findings.
- Actively engaged handling security events to protect critical assets.

Certifications		
2022	Sentinel One	Pune, India
	Threat Hunting, Incident response	
2023	FedVTE (USA based learning)	Pune, India
	Cyber risk management	
2023	Qualys	Pune, India
	Vulnerability management	
2024	Qualys	
2027	Vulnerability Application Scanning	D I I
2023	CompTIA CYSA+	Pune, India
2022	EC-Council	Pune, India
2022	Ethical Hacking Essentials	i une, muia
Upskills		
Languages	Native - Punjabi, Hindi	
	English – fluent (C1) (IELTS: - BAND 7)	
Technical Skills	Endpoint detection and response: - Sentinel One, Qualys EDR,	
	Microsoft defender for business	
	XDR (Antimalware): - Bit Defender, CrowdStrike (Falcon)	
	Vulnerability Assessment: - Nessus, Qualys VMDR, Acunetix	
	Log Analysis: - Chainsaw, Hayabusa, LogParser, EvtxECmd.	
	DFIR : - Redline, FTK Imager, Autopsy, Cyber triage, OS forensics	
	Memory Analysis: - Volatility 3, WinPmem	
	IDS/IPS: - Suricata	
	SIEM: - Perch	
	Other Tools: - Kape, Log2timeline (Plaso).	
	Threat/Incident Analysis	
Core Competencies	Vulnerability Assessment	
	Monitoring and responding	
	Incident response/Mitre Framework	
	EDR/XDR/SIEM	
	Log Analysis	
	Security Controls	
	Effective communication	

[&]quot;I hereby affirm that all the information provided in this resume is accurate and true to the best of my knowledge."

Akash Patel