

AKSHAY SHARMA

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Security Engineer

New Delhi , india



PROFILE

Endpoint Security and Cloud Security Engineer with more than 3 years of hands-on experience in securing infrastructure and its data. Experienced at implementing and managing security solutions that protect endpoints and cloud environments from emerging threats. Proficient in enhancing security posture through proactive threat management, risk assessment, and incident response. Passionate about learning and staying ahead with new technologies out there.

EDUCATION

University of Delhi

PG Diploma in Cyber Security and Law
2020-2021

University of Delhi

Bachelor of Vocation in Software Development
2017-2020

CORE SKILLS

- **Tools & Technologies:** Carbon Black, BeyondTrust, XDR/EDR, DLP, Splunk , SIEM.
- **Cloud Security:** AWS , Azure.
- **Scripting & Automation:** Python , PowerShell , terraform
- **Security Concepts:** TCP/IP, VPNs , Linux, SAML, OAuth, OpenID Connect, Containerized environments

CERTIFICATIONS

- AWS Certified Cloud Practitioner (AWS CCP)
- Microsoft Azure Fundamentals (AZ-900)
- BeyondTrust Privilege Management Administration V23
- Cortex XDR 2: Prevention and Response (Palo Alto Networks)
- AWS Security Specialty

PROFESSIONAL EXPERIENCE

Security Engineer

FIS | 2021 - Present

- Experience in creating, handling change, Incident tickets and other service requests along with report generation to analyze day to day data.
- Proficient in troubleshooting issues like disconnection, reporting with Carbon black agent over the endpoints.
- Blocking hashes, Cipher validation and approving/disapproving certificate chain and banning malicious applications as per analysis.
- Developed custom policies, whitelisting/blacklisting application.
- Working on Beyond Trust to create custom and secure policies for the users and troubleshooting users issues.
- Proficient in process automation with the help of scripting languages such as PowerShell, Python and Bash.
- Proficient in leveraging XDR/EDR platforms to enhance threat detection and real time alert and blocking malicious behavior.
- Leveraging CNAPP, CIEM all together to make a complete secure and fortify whole cloud environment and access mgmt.
- Skilled in creating and managing custom environments over cloud platforms using terraform for users as per their need as per GDPR, HIPAA, PCI DSS and other frameworks.
- Using Okta SSO and MFA functionalities combined with Zscaler Zero Trust Network access(ZTNA) , created a custom environment with added security of MFA to minimise the impact of malicious and un-authorized attempts of accessing the environment.

ACHIEVEMENTS

- Exceptional Rating and Spotlight Award for year 2022 at FIS
- Leading with example Award for the year of 2023 at FIS.
- Appreciation from CISO for proactive management of FIS environment.