Vislavath Vijay

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EXPERIENCE

CYBERMSI (CYBER MANAGED SERVICES INC.)
| Cybersecurity Intern
Feb 2025 – Mar 2025 | Remote

- Managed security incidents using Microsoft Sentinel, analyzing alerts and investigating threats.
- Monitored and analyzed Azure Active Directory (Entra ID Protection) for suspicious sign-in activity and unauthorized access.
- Investigated email security incidents using Microsoft Defender for Office 365, handling phishing, spam, and malicious attachments.
- Analyzed endpoint security incidents through Microsoft Defender for Endpoint (XDR) and identified potential threats.
- Documented incidents using the 5W's methodology (Who, Where, When, What Happened, Response).
- Utilized KQL queries to extract incident-related user data from sign-in logs.

PROJECTS

HOME LAB SETUP AND SOC ANALYSIS

- **SOC Lab Implementation:** Built a virtual SOC lab using Windows Server 2022, pfSense, CrowdSec, and Sysmon to simulate incident detection and response.
- **Incident Analysis:** Investigated security events using Sentinel, detecting brute force and SQL injection attacks. Applied Cyber Kill Chain and MITRE ATT&CK.
- **Email Security & Phishing:** Analyzed email-based threats using Microsoft Defender for Office 365.
- **User Sign-in Analysis:** Investigated suspicious login attempts using Azure Active Directory logs.
- **Endpoint Threat Detection:** Monitored and responded to endpoint security incidents using Microsoft Defender for Endpoint (XDR).

HAND GESTURES CONTROLLED PRESENTATION SYSTEM

- **Gesture-Based Navigation System:** Developed a contactless gesture based system for slide navigation, utilizing real-time image processing and gesture recognition for seamless performance.
- **User Interface and Accessibility:** Developed an intuitive user interface to enhance user engagement and accessibility, improving the overall experience for presenters and audiences

EDUCATION

MARRI LAXMAN REDDY INSTITUTE OF TECHNOLOGY AND MANAGEMENT
Bachelor of Technology (B.Tech) in Computer Science and Engineering
12/2020 – 05/2024| Hyderabad, India
Dean's List (All Semesters)
Cum. GPA: 8.2 / 10

SKILLS

SECURITY MANAGEMENT
- Incident Response and Management
- Security Information and Event Management (SIEM)
- Threat Detection Analysis
- Email Security Phishing Analysis
- Endpoint Security (EDR XDR)
- Azure Active Directory / Entra ID Protection
- Malware Analysis
- Documentation Reporting (5W's Methodology)
- IAM Design

CERTIFICATIONS

- Google Cybersecurity Professional Certificate
- SOC Analyst Path | LetsDefend
- Cybersecurity Analyst Job Simulation by TCS
- Security Analyst Certificate Programme
- Foundations of Operationalizing MITRE ATTCK v13 Certificate

TECHNOLOGIES
- Microsoft Sentinel
- Azure Active Directory / Entra ID Protection
- Microsoft Defender for 365
- Microsoft Defender for Endpoint (XDR)
- Splunk
- AnyRun | VirusTotal
- Kali Linux| Nmap
- OracleVirtualBox

KEY ACHIEVMENTS

- The NSP Merit Scholarship.
- Selected for Advanced DSA Training Program by SmartInterviews