# 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

## **FDUCATION**

## 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

### **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