#### S. MARIMUTHU

Email-ID: msmuthu001@gmail.com

Contact No: +91 7418626948



#### **Career Objective:**

To succeed in an environment of growth and excellence. Earn a job, which provides me job satisfaction and help me achieve personal as well as the organization goals.

## **Certifications/Trainings**

- □ ISO 27001:2013 Lead Auditor in Chennai
- □ CCNA Training Completed in Chennai
- DCM in Diploma Computer Management Course completed in Thiruvannamalai.

#### **Summary**

Having experience in Information Security domain for over 8 years. Understanding in Information Security Tools & operations, experience in IS-SIEM, VAPT and Malware Analysis.

- Hands on experience in IBM Qradar Tool for L2 Security Operation Center Analyst in 5 years.
- Hands on experience in Nessus, Burp suite and NMAP Tools for Vulnerability Assessment and Penetration Testing – VAPT in 1 year.
- Hands on experience in Malware analysis in 1 year.
- Hands on Experience in Identity Access Management Operations in 3 years.

### **Work Experience and Responsibilities:**

The details of the various responsibilities that I have handled are listed below, in chronological order.

Company	Equitas Small Finance Bank – Head Office in Chennai.
Role	Assistant Manager Information Technology.
Period	October 2016 to Present – 5 Years.
_	SIEM – L2 Security Operation Center Analyst / Vulnerability Assessment and Penetration Testing – VAPT /Malware Analysis.

Roles and Responsibilities.	<ol> <li>Handling L2 Security Operation Center Analyst.</li> <li>Support the day to day operations of the security operation center.</li> <li>Utilize security operations standards to analyze and escalate security events.</li> <li>Monitor and enforce security policy.</li> </ol>
	<ul> <li>Develop solution for process automation wherever possible.</li> </ul>

- Develop and maintain incident response management policies and procedures.
- Monitor public security advisories and alerts for information related to
  - Threats and Vulnerabilities.
- Monitor/Tune/Support several security monitoring platforms (e.g. IPS/IDS, Next-gen Firewall, Anti-Virus/EDR, WAF, DDOS, Vulnerability scanners, Windows, Non-Windows and Network devices).
- Provide support for incident response and vulnerability management efforts.
- Drive efforts to improve and further built out the security monitoring tools.
- Create SOPs, Run books and Reports.
- Take part in root cause analysis and other fine tuning works.
- Escalate to L3 team wherever necessary.
- Fair knowledge of cyber security technologies such as SIEM, Firewall/NGFW, AV/EDR, WAF, Proxy, DLP and Active Directive.
- Performing both Internal and External security audit closure.
- Validate contributing and non-contributing log sources in SIEM.
- Fine tuning SIEM rule against threat.
- Knowledge on TCP/IP network traffic and event log analysis.
- Participate in SIEM-Qradar and Wincollect agent upgrade activity.
- Participate in SIEM-Qradar Architecture change.
- Day by day validate in Qradar health check such as EPS, CPU, Memory, Primary and Secondary Qradar console/event Collect, contributing/Non-contributing log sources and backup activities for service/system optimize.
- In-depth knowledge of phishing mail.
- Willing to work any shift (Day/Night/Weekend).
- Maintain knowledge of current security trends and be able to clearly communicate to the team.

# 2. VAPT(Vulnerability Assessment and Penetration Testing) Period: September 2020 to Present – 1 Year.

- Performing L1 level support to Nessus, Burp suite and NMAP vulnerability scans for scanning activities.
- Nessus used for Infrastructure scanning.
- Burp suite used for Web applications scanning.
- NMAP used for Ports scanning.

# Roles and Responsibilities:

- Proactively research and monitor security related information sources to aid in vulnerability discovery.
- Contact scans or pen tests to identify vulnerabilities or confirm compliance to security standards.
- Perform in-depth analysis of Vulnerabilities by correlating data from varies sources.
- Facilitate proactive remediation or mitigation of new vulnerabilities by collecting information from threat and vulnerability feeds, analyzing the impact /applicability to environment and communicating applicable vulnerabilities and recommended remediation actions to be impacted team.

	<ul> <li>Assist with routine compliance and audit functions to ensure regulatory scanning requirements are satisfied.</li> <li>Provide input to leadership for enhancing the vulnerability management strategy.</li> <li>Ability to develop and maintain metrics and reports on vulnerability findings and remediation compliance.</li> <li>Manage and run vulnerability remediation campaigns.</li> <li>Document remediation tasks to application and system owners.</li> <li>Report finding to stakeholders as well as recommendation for remediation.</li> <li>Track vulnerability from identification through to remediation using ticketing system.</li> <li>Create standard and procedures for vulnerability management process.</li> <li>Coordinate with different teams to perform regular patching and scanning.</li> </ul>
	<ul> <li>3. Malware Analysis.</li> <li>Period: September 2020 to Present – 1 Year.</li> <li>Performing L1 level support to Malware analysis.</li> <li>Roles and Responsibilities:</li> <li>Perform malware analysis for PE and Non-PE files.</li> <li>Experience in knowledge of Security/Threat landscape for window/Linux and iOS platform</li> <li>Strong knowledge of modern security problems.</li> <li>Experience in analyzing large amount of data.</li> <li>Strong capabilities in Microsoft products like offices Excel, Word, and PowerPoint.</li> </ul>
Company	Equitas Small Finance Bank – Head office in Chennai
Company	Senior Identity & Access Management Operations
Period	September 2013 to October 2016 – 3 years
Description	Providing IT infrastructure support and Application Access provisioning and De-provisioning for an employees through Incident and Service Request tickets based on Industrial standard and agreed SLA.

# Roles and Identity & Access Management Tasks: Responsibilities Work on User profiles, User groups, Security roles, Security Classes, Authorization Lists, Security Objects, Payment Authorization Groups, SharePoint Sites/License Management, Web UI Monitoring and Websitesunder various types of BAU, New Joiner, Mover & Resignation tickets. Maintain critical application access and service accounts. Creation/ Modification / Deletion of Users in more than 100 applications. Investigate and Diagnose Issues. Processing new hires/terminations based on the pre-requisites. Maintain MIS for the IAM Team to submit daily/weekly/monthly reports. **Driving IAM Service Improvements** Reconciliation and Remediation Activities Handling Bulk Requirements. Create application Process Documents (SOPs). Handling Internal and External audits. Handling RPA project to single sign on. Area of Interest & Special Skills Area of Interest. SEIM-Qradar Nessus, Burp suite and NMAP Anti-Virus- AV/EDR Firewall, WAF, Proxy and DLP Special Skills. Quick Learner and Self Motivated Adoptable to work as a Team Leadership Quality & Confident Good MS office work skill.

# **Educational Oualification:**

- □ Completed SSLC (State Board) in Government Hr. Sec. School in the year 2006
- □ Completed HSC (State Board) in Government Hr. Sec. School in the year 2008
- □ Completed BE ECE in Sri Aravindar Engineering College in the year 2012

# Personal Profile:

Name : S. Marimuthu.

Name of Father : K. Selvam.

Date of Birth : 10.05.1991.

Gender : Male.

Nationality : Indian.

Languages Known : English & Tamil (Speak and Write).

Address : 15/1, Aranganathan subway, Kaverinagar, Saidapet-15

#### **Declaration:**

I hereby declare that all the above statements are true and correct to the best of my knowledge.

Place : Yours Truly,

Date : (S.MARIMUTHU)