ROHIT PAUL JOSE

CYBER SECURITY ANALYST

ABOUT ME

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GENDER: MALE

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LANGUAGES

English	————————
Malayalam	————————
Hindi	—————
Tamil	——

SUMMARY

Dedicated and accomplished Network and Security Engineer with 3 of experience in effectively monitoring, administering, and managing a diverse range of network and security infrastructure. Proficient in handling Level 1 and Level 2 BAU activities, troubleshooting network and security issues, and providing proactive support to meet client requirements. Adept at leveraging automation tools and scripting languages (Python, Shell, PowerShell) to streamline processes, including automated backups and report generation. Demonstrated success in optimizing firewall policies, conducting NAC activities, and ensuring the security of email gateways. Experienced in configuring monitoring tools and implementing alerting mechanisms for enhanced network and security appliance performance. Strong analytical skills in analyzing and fine-tuning IPS threats and alerts, coupled with the ability to investigate issues, determine root causes, and formulate effective corrective actions. Proven track record in planning upgrades, post-analyzing CVEs, and implementing security measures to enhance network resilience. A proactive problem-solver with a commitment to maintaining the highest level of network and security standards. Ready to contribute expertise and technical proficiency to drive network and security excellence in a dynamic organization.

CARRIER OBJECTIVE

Seeking an opportunity to work as a network security engineer in an environment where I can apply my knowledge of network security protocols and technologies. Skilled in implementing and troubleshooting network security solutions using different appliances and automating the processes. Passionate about learning new skills and staying updated with the latest trends in network security.

EDUCATION

M-Tech: Software Systems

      BITS Pilani (Wok integrated learning programme)

      2019-2023

Bachelor of Science : Mathematics

      Bishop Moore College, Mavelikara (University of Kerala)

      2016 – 2019

Higher Secondary : Computer Science

      Cherupushpa Bethany School, Mavelikara

      2014 – 2016

SKILLS

- **Firewall:** Palo Alto Firewall, Forti Gate firewall
- **Network Access Control:** Forescout CounterACT
- **Central Management Tools:** Panorama, Enterprise Manger
- **Zero Trust Network Access:** Appgate SDP
- **Web Application Firewall:** F5 WAF
- **Email Security:** CISCO ESA IronPort, Symantec Messagelabs
- **Monitoring Tools:** Frameflow, Solarwinds
- **Ticketing Tools:** ServiceNow, 1Desk, Firemon
- **Network Automation:** Python, Shell Script
- **Programming Language:** C, C++, Java
- **OS:** Linux, Windows
- **Cloud:** Microsoft Azure

WORK EXPERIENCE

WIPRO (2019 - 2023)

Cybersecurity Analyst   12/2020 – Current

- Primary responsibilities include Monitoring, Administration, Management and Troubleshooting of Palo alto Next Gen firewalls, Fortigate Firewalls, Forescout NAC, Appgate SDP, Application Email Appliances and F5 WAF.
- SPOC for Application Email Security.
- Handling L1/L2 BAU activities and troubleshooting in firewalls and Appgate SDP ZTNA.
- Handling L1 BAU activities and troubleshooting in Forescout CounterACT NAC and F5 WAF.
- Developed and Implemented different automations for Palo Alto firewalls, Fortigate firewalls, F5 ASM including automated backups and for various report creation in different network and security devices using Python scripts, Shell Scripts and Powershell scripts.
- Analysing, communicating and fine tuning of IPS threats and alerts in the firewall.
- Proactive support for client requirements such as for troubleshooting
- Completed firewall policy optimization with reference to unused rule review and disabling.
- Performed NAC activities for whitelisting, onboarding switches etc
- Assisted in verifying plugin or module updates for the NAC appliances.
- Designing firewall changes using the FireMon tool.
- Made configuration changes on Symantec email gateway and CISCO Iron Port for implementing best practices as part of Application Email Security.
- Configured Frameflow Monitoring tool and implemented alerting mechanism for different network and security appliances using frameflow.
- Preparing monthly statistical reports for the account
- Updating and maintaining trackers for various activities
- Responsible for investigating the issues, defects, determining problem root cause, formulating corrective action recommendations & implementing them
- Monitoring Security Devices and resolving Infrastructure related issues.
- Planning Upgrades as per new releases and implementing post analysing CVEs.
- Weekly and monthly basis report generation and analysis study to impose new security measures.

Service - Now configuration and administration   05/2020 – 11/2020

- Configuring, support and administration of small to medium components of the Application

Flexera SAM tool administrator   06/2019 – 11/2020

- Support, maintenance and implementation of small to medium components of the Application.

ACHIEVEMENTS

- **CRS High Flyer 2023**
  Received from Wipro as an appreciation for the Individual contribution and efforts and going Above & Beyond for the Cyber Defence Centre.
- **CRS High Flyer 2022**
  Received from Wipro for the automation initiatives, taking ownership of Application Email Security and handling multiple issues.
- **Victory League 2021**

  Received from Wipro for the efforts in BAU operational activities and team work.

CERTIFICATIONS AND LICENSES

- **Microsoft AZ-900**
- **Palo Alto PCNSA**