{Evan Nevermore} - InfiniteInsight@gmail.com

www.Nevermorelab.com - github.com/InfiniteInsight

Summary: Cybersecurity Engineer with Systems Administration roots. Heavy focus on self-improvement through self-education and mentoring others. I use my test lab to explore concepts, protocols, programs and as a sandbox for analysis. Actively engaged, naturally curious with a positive outlook. I'm not just a warm body in a seat. I can wear many hats!

{Xperi} - Senior Enterprise Security Engineer

8/2/22 to Current 7/2/21 to 8/1/22

Enterprise Security Engineer

- Management of Public Key Infrastructure and related processes
 - Reduced expired Security Certificate Related outages by 100% year over year through process improvement, documentation, and automation.
- Digital Forensics and Incident Response
 - Reduced eradication and remediation time by half by spearheading projects and with persistent follow-up.
 - Investigation of suspected and confirmed incidents by asking questions in addition to hands on keyboard activity.
 - Prove or disprove working intrusion hypothesis through Network Traffic Analysis via Wireshark.
 - Capture volatile memory and Machine Images for evidence. collection and analysis.
 - \circ Communication with management and stakeholders about status.
 - Attribution and analysis of attacks and actors.
 - Write detailed and easy to understand reports to ensure the entire incident is captured start to finish, lessons are learned and implemented.
- Cloud Security
 - Reduced persistent overexposure alerts by 90% through education of technical teams. No new related alerts have been observed for a period of over 6 months.
 - Eliminated errant CloudFront configurations that allowed application load balancers to be accessed directly by way of secret headers.
- SOC Operations
 - Set up and operationalize Microsoft Sentinel: Create alerts, review alerts, create workbooks and playbooks.
 - Microsoft 365 E5 Security.
 - $\circ~$ CrowdStrike endpoint detection and response.
- Network Security
 - Review firewall settings and make suggestions for improving posture through surface reduction.
- Vulnerability Management
 - Ensuring every new server that is going on the internet has no severity 5 or 4 vulnerabilities.
 - $\circ~$ Execute a regular scan cadence with Qualys.
- Threat Hunting

- Identifying intrusions and/or opportunities for improvement without triggered alerts by being curious, asking questions and looking in both obvious and non-obvious places.
- Tooling setup and configuration audits.
- Writing detailed and clear documentation. I try to create a Zettelkasten for everyone to benefit from.
- Liase with other technical teams (light yellow teaming/DevSecOps).
- CTI / Track the pulse of the global threat landscape with OSINT.

{Xperi} - Systems Administrator 7/1/21

9/10/2018 to

- Managed a Multi-forest Active Directory environment and related services; DHCP, DNS, DFS, Group Policy, etc. in a small team of 5 across the globe pre-merger.
- Maintain Microsoft Exchange in a hybrid configuration.
- Windows and Linux Administration, including various commercial off the shelf and proprietary applications.
- Configuration/Infrastructure as code via Ansible.
- vmWare, Nutanix
- NetApp/EMC
- PowerShell and Automation
- Machine Learning Support
- PKI
- Sophos
- Tier 3 Support for Help Desk
- Documentation and technical writing
- Scheduling and testing of backups
- Monitoring of systems and services
- Troubleshooting and critical thinking

{Maryland Transportation Authority} via Elegant Enterprise Wide Solutions - IT Technical Systems Administrator 7/24/17 to 9/9/2018

- Authority Operations Center subject matter expert
- Tier 3 for Help Desk
- Patch testing and deployment through SCCM
- Permissions audits
- Coordinate with service desk staff to configure, test, and support Active Directory, Group Policy, and all physical and virtual endpoints and infrastructure
- Complete lifecycle systems architecting, installation, configuration and maintenance of servers, corresponding settings and applications
- PowerShell

{Eurofins E&E} (prev. MET Labs) - Systems Administrator 2013 - 7/21/2017

- Monitor network and asset health
- Manage Helpdesk queue, research and provide solutions, and follow up on outstanding issues
- Active Directory and permissions auditing
- Microsoft Exchange 2013, Skype for Business and SharePoint 2013

- Standard image maintenance and deployment through Windows Deployment Services (WDS) and Microsoft Deployment Toolkit (MDT)
- Group Policy
- Order equipment and software
- Troubleshooting and modifying programs written in-house by departed employees
- Salesforce Administration
- Proactive preventative maintenance
- Running cable
- Quality Assurance (QA) testing for internally developed applications
- PowerShell and Scripting Automation
- Extensive and clear documentation that anyone can follow

{Certifications}

Security+ COMP001020587498, 4/18 to 4/21

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