ANISH NIURE

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SUMMARY

Proactive and detail-oriented professional with more than 6 months of experience as Network and Systems Engineer with an extensive knowledge of Administration, Design, and Implementation of systems as per the business need. With a strong foundation in computer systems seeking opportunities to enhance his career by providing exceptional support to business to meet its objectives.

EXPERIENCE

Network and Systems Engineer - Jairus Pty Ltd/Tinyme (Aug - Dec 2023)

- Design IT solution architectures integrating different suppliers/vendors like Linux, Apple, Windows, Fortinet, VMWare, HP, and Ubiquiti for the UK venue.
- The smooth running of Tinyme operational systems in Australia and the UK, such as Raspberry Pis, servers, hypervisors, switches, firewalls, UPS, macOS and Windows Computers, and printers.
- Prepare and continuous update the process, procedures and documentation for networks, infrastructure, and workstation inventory.
- Check, evaluate and implement new updates, upgrades, or improvements to the systems and network operations (OS, Firmware, Software, Printers, Hardware)
- Create, deploy, and document monitoring tools and procedures to check the activity, usage, health, performance, and capacity of the different TinyMe services, infrastructure, and network traffic.

Threat Detection Lab - Boxhill Institute (Feb - Nov 2022) Role: System Engineer

- Successfully designed and developed a simulation of Enterprise systems Architecture consisting of Production, Attack and SOC environment leading the team with an exceptional outcome using Agile Methodology.
- Testing designed system by using penetration and vulnerability scanning skills by reporting the logs, backing up data produced by SIEM systems and firewalls.
- Tools used Linux and windows OS, Windows server, SPLUNK, PFsense, VMware, Nessus, Nmap, Wireshark.

SKILLS

- Networking, Switching, Routing, OSI Layers, Firewalls, Virtualization, VPNs, DNS, NAT, DHCP, SMTP
- Windows, Linux, MacOS, Raspberry PI, Servers, and Operating Systems
- Scripting and Programming (Bash, Python, JavaScript)
- Network Monitoring and Vulnerability Scanning, Penetration Testing, SPLUNK, Wireshark, Nessus, Nmap
- Cloud Computing, Active Directory, Microsoft 365
- Web Development and Project Management Techniques, DevOps/DevSecOps

EDUCATION

Bachelor of computer systems

• Boxhill Institute • Melbourne, Australia (Feb 2020 - Feb 2023)

Key Subjects: Network and Network Security, System Administration and Cybersecurity, Virtualization, Cloud Computing, Web Application Development, Entrepreneurship and Innovation, Project Management, Internet of Things, Computer Forensics, OOP-Python

INVOLVEMENT

- Member of different computer organizations AISA, ACS with active participation in Networking events, seminars, and webinars to get updates in cyberspace.
- Participation in online Learning Platforms Udemy, TCM security, LinkedIn Learning to work towards different
 certifications, emerging technologies, SMART practice of technology for key their key usage and aspects in
 business requirement.

CERTIFICATIONS

Security Plus - SYO (601)

CompTIA • 2023

• Comprehensive understanding of network security concepts, protocols, and best practices, proficiency in risk management, vulnerability assessment, incident response, and implementing security controls to protect systems and data.