# Polisetti Veera Venkata Ravi Kiran

System Administrator (4.5+ Years of Experience in IT & Security )

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### **Objective**

To leverage my master's degree in Cyber Security and over 4 years of experience in IT and System Administration in a dynamic role within IT Security, Vulnerability Assessment and Penetration Testing (VAPT), or a Cyber Security Analyst position. With a solid foundation in network security and a credential as an Oracle Cloud Certified Cloud Associate, complemented by the ISC2 CC Certification in Cyber Security, I am equipped to contribute to robust cyber security frameworks. My passion for identifying and mitigating vulnerabilities, adopting cutting-edge technologies, and actively engaging with the cyber security community drives my commitment to continuous learning and innovation. I am eager to apply my expertise in securing digital environments and collaborating with teams to fortify cyber defenses.

## **Experience**

#### Data Economy | System Administrator

April 2023 - Present

- **Vulnerability Scanner Deployment:** Responsible for deploying and implementing Nessus Vulnerability Scanner, mitigating identified vulnerabilities, scheduling scans, and taking proactive actions to secure the system.
- **Penetration Testing:** Performing penetration testing by deploying and implementing phishing simulation platforms, testing them on users in real-time to verify and enhance awareness.
- Log and Vulnerability Management: Implementing and administering log management and vulnerability management platforms to ensure comprehensive security monitoring and incident response capabilities.
- **Firewall Governance**: Implementing and managing stringent firewall protocols across multiple locations to fortify the organization's digital perimeter against potential threats.
- **Infrastructure Management:** Strategizing and managing robust infrastructure systems to optimize performance, scalability, and reliability.

#### **Skill-Lync | System Administrator**

September 2021 – April 2023

- **End-to-End IT Infrastructure Stewardship:** Oversaw and administer the complete IT infrastructure at the Hyderabad location, ensuring seamless functionality and optimal performance.
- **Firewall Configuration and Security Oversight:** Configured and maintained robust firewall and security systems, ensuring a fortified digital environment.
- **Proactive Employee IT Support**: Provided comprehensive IT support to employees, swiftly addressing and resolving a wide array of IT-related issues, fostering a smooth workflow.
- My role was instrumental in maintaining a secure, efficient, and reliable IT landscape while ensuring seamless operations and support for all users.

- **Holistic IT Infrastructure Oversight**: Designed, maintained, and administered the complete IT infrastructure, ensuring its seamless operation and optimal functionality.
- Diverse IT Support for Outlets: Provided extensive IT support for various outlets, resolving issues related to POS systems and security setups, guaranteeing smooth and secure operations across multiple locations.
- **Website Deployment and Maintenance:** Led the deployment and maintenance of the company website, ensuring its reliability, functionality, and security.

#### **Education**

Jawaharlal Nehru Technological University, Kakinada - Andhra Pradesh - IN

2018 - 2020

Master of Technology - MTech, Cyber Security

Aditya University, Andhra Pradesh - IN

2014 - 2018

Bachelor of Technology - BTech, Information Technology

#### **Certifications**

- Certified in Cybersecurity (CC) Issued by ISC2
- Fortinet Certified Associate Cybersecurity Issued by Fortinet
- Fortinet FortiGate 7.4 Operator Issued by Fortinet
- OCI Multi Cloud Architect Certified Associate Issued by Oracle
- OCI Certified Foundations Associate Issued by Oracle

#### Skills & Abilities

#### **Technical Skills**

- Cyber Security
- Network Security
- IT Support and System Administration
- Infrastructure Management

- Windows and Linux Administration
- Network Monitoring Tools
- Endpoint Security Solutions
- Firewall Implementation and Mgmt

#### **Soft Skills**

- Problem Solving and Analytical Thinking
- Documentation and Reporting
- Keeping up with Cyber Security Trends
- Resource Management

- Adapting to New Technologies
- User Training and Awareness
- Critical Thinking
- Strategic Planning