LOREN DEKLERK

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PROFESSIONAL SUMMARY

Dedicated junior cybersecurity analyst with a strong foundation in cloud computing environments and proven expertise in network security, threat detection, and incident response. Proficient in cloud security concepts, tools like Splunk and Wireshark, and AWS Cloud services. Certified in AWS Cloud Practitioner and Cisco Introduction to Cybersecurity and Networking, I am committed to continuous learning and leveraging problem-solving skills to enhance organizational security against evolving cyber threats in both on-premises and cloud-native infrastructures.

KEY SKILLS

 * **Cybersecurity:** Network Security, Threat Detection, Incident Response, Vulnerability Assessment, Security Incidents, Enterprise Security, Cyber Resilience, Security Monitoring, Data Privacy, SOC operations, SIEM (Splunk).

 * **Cloud Computing:** AWS Cloud (EC2, S3, IAM, VPC), Cloud Security Concepts, Cloud Architecture, Cloud Deployments, Cloud Infrastructure Management, Hybrid Cloud Environments.

 * **Tools & Technologies:** Splunk, Wireshark, Python (scripting for automation), SQL, Cloud-specific security tools.

 * **Soft Skills:** Time Management, Attention to Detail, Resilience, Critical Thinking, Team Collaboration.

 * **Languages:** English, Kiswahili, Spanish (basic).

EDUCATION

Bachelor of Science in Computer Science

Dedan Kimathi University of Technology

Nyeri, Kenya | 2024 - 2027

CERTIFICATIONS

AWS Cloud Practitioner

AWS | 2025

 * Earned AWS Certified Cloud Practitioner, establishing a strong foundational understanding of AWS Cloud concepts, core services, security, and pricing models.

 * Developed the ability to articulate the value of the AWS Cloud and identify appropriate AWS solutions, with a focus on supporting cloud adoption and enabling informed decision-making in cloud-driven IT environments.

Cisco Python Certification

Cisco | 2024

 * Earned Cisco Python Certification, gaining foundational knowledge in Python programming for networking and cybersecurity.

 * Developed skills in scripting, automation, and problem-solving, with a focus on leveraging Python to enhance operational efficiency and streamline security processes in dynamic IT environments.

Cisco Networking Devices and Initial Configuration

Cisco | 2024

* I have achieved foundational proficiency in networking through this Cisco certification, demonstrating my ability to configure networking devices and manage initial setups. I possess practical experience in IP addressing, including calculating schemes and assigning addresses to various devices, and am capable of configuring Cisco devices to establish small, functional networks.

* Furthermore, I can effectively identify and resolve connectivity issues, and I have developed an understanding of the characteristics and benefits of cloud and virtualization technologies. My networking skills are reinforced through hands-on practical application, gained from participating in multiple labs and Cisco Packet Tracer activities.

EXPERIENCE

MasterCard Cyber Security Internship

Remote | 2024

 * Completed a remote Mastercard introduction to Cybersecurity virtual internship, gaining hands-on experience in threat detection, risk assessment, and network security fundamentals.

 * Developed skills in identifying vulnerabilities, analyzing security incidents, and implementing preventive measures, demonstrating a commitment to advancing cybersecurity expertise in practical environments.

REFERENCES

Available on request.