

Cybersecurity Specialist

CONTACTS

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http://www.linkedin.com/in/collinsondiek-collins

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http://collinsondiek.wordpress.com

Profiles:

https://www.tryhackme.com/p/lincolnc

https://app.hackthebox.com/profile/119 0105

EDUCATION

Cyber Security Analyst

CyberShujaa Training program- United States International University (USIU) 2022–2022

Bachelor of Science in Computer Security and Forensics

Jaramogi Oginga Odinga University of Science and Technology (JOOUST)

2018 - 2022

Kenya Certificate of Secondary Education (KCSE B plain)

Moi Forces Academy (Mombasa) 2014-2017

Kenya Certificate of Primary Education (KCPE 326 marks)

Agoro Sare Primary School 2010-2013

SUMMARY

Experienced and knowledgeable cybersecurity specialist with a strong background in managing cybersecurity risks and compliance. Proven track record of implementing and maintaining cybersecurity policies and standards, as well as coordinating strategic integration of cybersecurity programs. Seeking to apply skills and expertise to the role of Cybersecurity Specialist

EXPERIENCE

Cybersecurity Specialist (freelancer)

Upwork / United States / 2018– present

- Reviewed and updated security policies, standards, and guidelines in response to changing cyber threats on.
- Conducted Cyber Risk Assessments on clients IT infrastructure to determine cyber risk profile and define treatment plans for clients.
- Recommended Cyber Security services improvement plans to clients organization
- Reviewed, implemented, and proposed improvements to the user access governance process
- Conducted assurance of critical products and services as requested by the clients
- Wrote security vulnerability assessment reports with detailed recommendations

Cybersecurity Analyst

Global Forensics Services Limited / Nairobi / 2020– 2022 may

- Performed system outage diagnosis, troubleshooting and restoration of services and virus protection management
- Performed formal security audits and risk assessments with a view to minimize exposure on client/customer interface.
- Monitored security vulnerabilities and hacking threats in network and host systems manually and using vulnerability assessment tools such as openvas and Nessus
- wrote reports of security incidents and communicated with key stakeholders about IT security threats
- Recovered deleted files from hard drives by analyzed images of hard drives and mobile devices using Encase in the digital forensic lab
- Reviewed IT policies and enforced the policies, procedures and standards
- Collected and preserved evidence from computer systems in accordance with legal standards
- Created a detailed chain of custody for all evidence collected during an investigation, including signing off on the chain at each step in the process
- Examined metadata such as file creation dates, modification dates, and author information
- Conducted research on computer technology to identify new methods and the right approaches for collecting data or recovering lost information

CERTIFICATIONS

- CyberShujaa Security Analyst
- Cisco CyberOps Associate
- Cisco Network Security
- Linux Unhatched Certificate

AWARDS

 Earned a SCHOLARSHIP and Graduated from CyberSHUJAA Training program

KEY PROJECTS

Cyberbullying Detection
 System Using machine
 learning approaches

March 2022 Project leader Description- detection of bullying phrases on social media commentary section

• CBC Career choice assistant

January 2022
Project leader
Description- This project is an Al
powered system that assist students
in choosing the right career path

REFEREES

Mr. Arthur Ogara

Chief Forensic Officer Global Forensic Services, Nairobi Phone:0724200585

• Dr. Richard Omollo

University Lecturer
Jaramogi Oginga Odinga University
Email: comolor@gmail.com
Email: romolo@jooust.ac.ke

Mr. Allan Lwala

Sales Executive Global Forensic Services, Nairobi Email: allan@globalforensics.co.ke

Attaché

Huduma Center / City Square, Nairobi / 2020 – 2020

- Verified and scheduled appointments at the information desk
- Provided support to various Huduma Center booths on variety of IT issues by identifying, resolving and editing configuration files.
- Provided on-site support and troubleshooted network router and switch.
- Assisted employees via telephone, helpdesk tickets and in-person requests
- Attended to booth queries from the IT department and technical faults on the IT

SKILLS

- Network Monitoring experience with proven experience with monitoring tools such as Qradar, Wazuh, Slunk SIEM, Snort, LogRhythm, Cisco FirePower
- Traffic Analysis: proven experience with Wireshark, EmlAnalyzer, Ettercap, Netflow, SNMP, Ntop)
- Threat Modelling (threat intel, DFIR, Malware analysis, Vulnerability assessment and penetration testing)
- Experience with Cyber Security related Standards (HIPAA, GDPR, ISO/IEC 27001, FISMA)
- Programming(x86-64 assembly & C, Python(flask) c++, machine learning, php, perl, web scripting)
- Proven experience with GDPR, Kenyan Data Protection laws, CBK guidelines on Cyber Security
- Excellent analytical and problem-solving skills
- Excellent report writing and communication skills
- Ability to manage and coordinate teams and stakeholders
- Leadership Skills- at my previous post, I led and motivated a team of cybersecurity analysts
- Penetration testing- I have experience testing and assessing the security posture of
 of systems and applications, using tools such as openvas and other vulnerability
 scanners and penetration testing tools.

ADDITIONAL SKILLS AND INTEREST

- EXCELLENT VERBAL, WRITTEN AND INTERPERSONAL SKILLS
- LEADERSHIP SKILLS Project leader, and a Security lead in CyberShujaa Training Program
- SELF MOTIVATED AND A GOOD TEAM PLAYER
- PHOTOGRAPHY