Genet shibru

Junior Cybersecurity Analyst | Computer Science Graduate

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SUMMARY

Dedicated and detail-oriented cybersecurity professional passionate about enhancing digital security. Strong foundation in information security principles, vulnerability assessments, and network protocols. Experienced in leveraging tools like Nessus, Wireshark, and Elastic SIEM to safeguard systems. Eager to join Kagool to contribute to resilient security solutions while growing in a fast-paced and innovative environment.

AREAS OF EXPERTISE

Wazuh Advanced	••••	Incident Response Proficient	••••	Kali Linux Advanced	
Splunk Advanced	••••	EDR Advanced	••••	VM Proficient	••••
pfSense Proficient	••••				

EDUCATION



Bachelor of Computer Science

GPA
3.39 / 4.0

Unity University

• Graduated with honors and achieved an Honor Recognition Certificate

- Passed the exit exam with distinction
- Relevant Courses: Software Development, Data Structures, Algorithms, Computer Networks, and Database Systems.

EXPERIENCE

System Analyst | Final Year Project

Unity University

苗 2022 - 2023 👂 Addis Ababa, Ethiopia

As the System Analyst for our university project, I led the process of gathering and analyzing user requirements through interviews, surveys, and research. I documented functional and non-functional requirements, ensuring they aligned with business needs. I utilized various modeling techniques to visualize system architecture and define the project scope.

- Key Tasks:
 - Conducted interviews, surveys, and research to gather detailed user requirements
- · Created UML diagrams (Use Case, Class, Activity) to model system behavior and architecture
- Developed Data Flow Diagrams (DFD) to visualize data movement and ensure efficiency
- Led the process of gathering and analyzing user requirements through interviews, surveys, and research.
- · Documented functional and non-functional requirements, ensuring they aligned with business needs.
- Utilized various modeling techniques to visualize system architecture and define the project scope.

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EXPERIENCE

Home Lab Project

SIEM Home Lab Experience | Building a Home Lab for Elastic SIEM: A Hands-On Guide to Security Monitoring

i 12/2024 - 01/2025

Technical Skills Gained

- System Setup
- Security Event Generation
- DataAlerting and Incident Response
- Proficiency in Elastic Stack (Elasticsearch, Kibana, Beats).
- · Hands-on experience with Linux system administration and virtualization (Kali Linux, VirtualBox).
- Understanding of alerting mechanisms for incident response in SIEM environments.

SKILLS

Networking | SOC Operations | Cybersecurity | Assistant

Protocol A	nalysis	Wireshark	Log analysis	Threat Hunti	ng Kali Linu	x Real	-Time Monitoring
TCPDump	MITRI	ATT&CK Fran	nework Cus	stomer Support	Endpoint Det	ection an	d Response
Incident R	esponse	Threat Ana	lysis Policy	/ Implementation	Security Po	licies	
Vulnerabil	lity scann	ing TCP/IP	Network A	architecture Ac	ccess Managem	ient SI	EM AWS
VMware	Threat	Intelligence	Elastic Stack	(Elasticsearch)	Splunk Vi	rusTotal	Hybrid Analysis
Any.Run	Cyber I	Kill Chain C	isco Packet Tr	acer Nmap			

Soft Skills

Professionalism (ross-Functional Communic	ommunication Skills Adaptab		ility Resilience	_
Analytical Thinking	curious and inquisitive Continuou		s learning	Strong interpersonal skills	
Problem-solving skill	s Decision-making skill	Attention to detail		Active listening	Team Player
Collaboration Lea	dership				

CERTIFICATES

1. SOC Analyst Learning Path - LetsDefend

<u>Click Here for SOC Transcript</u> and Home Lab Projects

Junior Cybersecurity Analyst – Cisco Networking Academy

- Gained hands-on experience with network security concepts and best practices.
- Enhanced understanding of network protocols and topologies.
- Developed basic skills in incident response and mitigation techniques.

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