

KALEAB ABDURAHMAN

Information Security Analyst and Exploit Researcher

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EDUCATION

B.Sc in COMPUTER SCIENCE
Rift Valley University

BA in Economics
Madda Walabu University

B.Sc in Mechanical Engineering
Hawassa University

EXPERIENCE

Information Security Analyst and Exploit Researcher
Information Network Security Administration

02/2022 - Present Addis Ababa

The Ethiopian Information Network Security Administration (INSA) is the country's lead agency responsible for protecting the nation's cyber security and digital infrastructure. INSA is responsible for the implementation of security protocols and policies to protect Ethiopia's information networks, systems and infrastructure from cyber-attacks. The agency also works to identify and respond to emerging cyber threats, and to promote cybersecurity awareness and education throughout the country.

- Conducted regular audits to assess organizational compliance with security protocols and identified areas for improvement.
- Assessed and measured organizational compliance with security protocols and made recommendations for improvement.
- Monitored and analyzed security-related data to identify potential threats and vulnerabilities.
- Collaborated with other teams to ensure incident response readiness and handled incident response when needed.
- Worked in the Security Operations Center, where performed security monitoring and incident response, responding to live security incidents.

LANGUAGES

English Native Amharic Native
Afan Oromo Advanced

FIND ME ONLINE

LinkedIn
https://www.linkedin.com/in/kaleababdurahman

Twitter
www.twitter.com/kaluabd

Upwork
https://www.upwork.com/freelancers/kaleab

CERTIFICATIONS

CCNA Introduction to Networks
Hawassa University

Practical Ethical Hacking
TCM Security

Junior Penetration Tester
INE Security

Advent of Cyber 2024
TryHackMe

KEY ACHIEVEMENTS

- Improved Response Time**
Reduced response time by 30% through efficient threat identification.
- Strengthened Security Protocols**
Enhanced security protocols, achieving 25% decrease in vulnerabilities.
- Comprehensive System Audits**
Audited 100+ systems, improving compliance by 20%.
- Cybersecurity Training Program**
Trained over 200 employees on cybersecurity awareness.

SKILLS

Ethical Hacking Computer Networking
Python Compliance assessment
Policy and procedure dev.
Incident response Security monitoring
Network security
Computer troubleshooting
Social Engineering OWASP
Red Teaming