

# BILHA MWENGI

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## CYBERSECURITY PROFESSIONAL

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### CONTACT

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mwengi/

### SKILLS

#### Technical skills

Network Security  
Operating Systems  
Vulnerability Assessment  
Incidence Response  
Risk management  
Malware Analysis

#### Soft skills

Communication  
Collaboration  
Customer Service

### EDUCATION

Kenyatta University  
**09/2019 – 12/2023**  
BSc. Mathematics and  
Computer Science

USIU, Cyber Shujaa Program  
**May 2023 – August 2023**  
Cyber Security Analyst  
Training

### PROFILE

Cybersecurity analyst with comprehensive training and hands-on experience in ethical hacking, threat detection, and incident response. Proven ability to identify and mitigate security risks, backed by practical experience in real-world scenarios. Highly motivated to contribute to securing digital infrastructures and enhancing cybersecurity measures.

### EXPERIENCE

#### **Standards & Type Approval Intern | Communications**

##### **Authority of Kenya**

01/2024 – 04/2024

- Assessed telecommunication devices for compliance with standards and regulations.
- Documented findings, provided recommendations for corrective actions.
- Responded to customer queries and registered new clients in the ICSM database.

#### **Cybersecurity Intern | Senselearner Technologies**

09/2023 – 11/2023

- Conducted reconnaissance and foot printing to identify potential security threats, vulnerabilities potential entry points for attacks.
- Performed vulnerability analyses to identify weaknesses in systems and applications.
- Executed penetration testing to simulate cyberattacks and evaluate security posture.

#### **Financial Analyst Intern | Co-operative Bank**

05/2022 – 09/2022

- Gained experience in basic modelling, forecasting techniques and data sourcing, leveraging data insights to aid in strategic planning.
- Actively communicated with clients, providing regular updates on the progress of immobilizations and transmission transactions.