

# DAVID MAINA

Nairobi, Kenya 

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Highly skilled and motivated Information Security Analyst with experience in developing and implementing security measures to protect sensitive information. Proficient in conducting risk assessments, monitoring security systems, and providing recommendations for improvement. Seeking a challenging position where I can utilize my expertise to safeguard data and mitigate cybersecurity threats.

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## Extra-Curricular

APRIL 2024

### PwC UK

- Completed a job simulation involving cybersecurity for PwC Digital Intelligence, gaining experience in understanding and explaining the concept of integrated defense
- Developed expertise in integrated defense strategies and their application in real-world scenarios.
- Conducted risk assessments and formulated security recommendations for a client.
- Demonstrated proficiency in cybersecurity terminology, network segmentation, and firewall configuration.

APRIL 2024

### MasterCard

- Helped identify and report security threats such as phishing.
- Analyzed and identified which areas of the business needed more robust security training and implemented training courses and procedures for those teams

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## Skills

Network Scanning • Vulnerability Scanning • Team player • Excellent time management skills • Communication Skills • Risk Assessment • AWS

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## Education

MAY 2019 – DEC 2024

Bachelor of Science in Information Security & Forensics at KCAU University

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## Tools

Nmap • Wireshark • MS Office • AWS • Windows OS • Kali Linux OS