ISAAC KIPRUTO

Network Engineer
Software Developer
Ethical Hacker

PROFILE

I am a young energetic individual who enjoys collaborating with others to provide high quality services and pays great attention to detail.
I am passionate about software development and Telecommunication and always willing to learn new skills to grow.

CONTACT

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💬 Isaac Kipruto

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EXPERIENCE

Server Configuration

I have 2+ years' experience of using Linux OS (Debian, Ubuntu and Kali) which I used to set up Email and DNS servers using private networks. Managed hosting websites with databases in Virtual machines and set up firewalls and rules to secure them.

Android Development

I have 1+ year experience of using Kotlin and Jetpack compose. I developed multiple apps including a rental manager app using integrated with Google's firebase for authentication and data storage.
To help landlords manage their rental income and expenses and facilitate better communications between tenants and Landlords.

Ethical hacking

I have experience in ethical hacking, where I specialize in identifying and exploiting vulnerabilities to evaluate the security of systems.
My expertise includes conducting penetration tests and simulating cyberattacks to help organizations strengthen their defenses.

SKILLS

- Network Engineering
- Cybersecurity
- Linux OS
- Python, PHP and Kotlin
- Wireless Technologies
- Web applications
- Server Administration

EDUCATION

Sacho high school
2018-2022
KCSE Grade B

Strathmore University
2022-2026
Bachelor of Science in Computer Networks and Cyber Security