

CYBER SECURITY ANALYSTS



## Services

We offer a range of tech-based services that ensure smooth operations of your business:

Vulnerability Analysis, Risk Assessment, Cloud Security, Web Application Security, System Security, Malware Analysis, Network Configuration and other Information Security based services.

We also offer logo design, website development, and banners.

# Why our services are the best choice

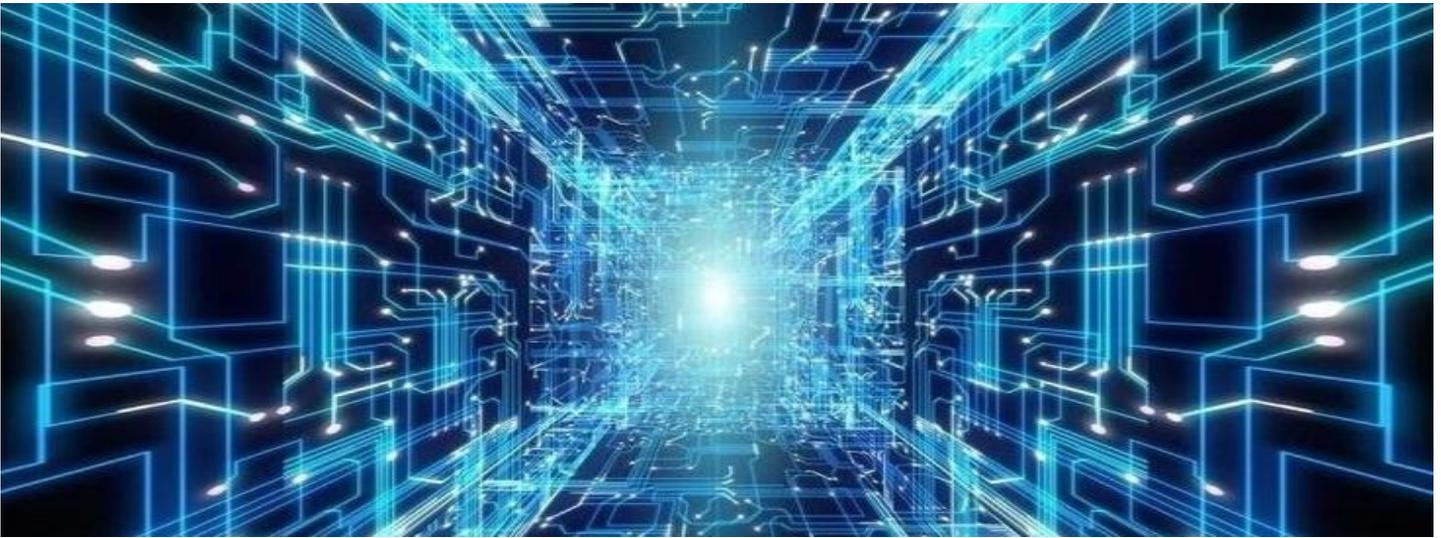


## Cyber Security

The world has been under a lot of duress since the COVID-19 pandemic hit. We are dedicated to ensuring a smooth shift into integrating business operations to the cloud. Remote work has been a major trend and thus has been expanding the business network. Cloud Security is of vital importance and so is ensuring that the cloud infrastructure has been configured correctly. We offer services such as cloud security analysis and countermeasures to the documented findings. We write reports, analyse the business policies as well as conduct risk management strategies for on-site and online security management.

As a fore mentioned, risks don't occur only on the internet but can also be present in the infrastructure within business premises. We offer System Analysis which includes IDS/IPS Security, CryptAnalysis and Malware analysis which falls under social engineering attacks. Our widespread variety of skills allow us to offer your company an assured readiness for any forms of attacks, a clean footprint and we eliminate nearly all threats detected through our penetration tests and risk analysis results. We also offer (optional) check-ins should there be a need to ensure that any major risks have been mitigated.

We also offer Wireless Network Security, Mail Security, Application Security and Bluetooth Security for companies working over any network. There are risks involved in connecting companies over a wireless network both through smart phones and business or company WiFi. We offer countermeasures for any risks pertaining to the core function and operation of a business.



## Information Security Technician

As the world evolves so does technology and its threats. With the Applications being developed now, hacking or information integration has become the new norm. Our main objective is to provide organizations with activities necessary to support the design, creation, and implementation of information security strategies as they exist within the IT planning environment we will also offer protection for their networks and systems because you can't secure data transmitted across an insecure network, of course this will be done by;

- Monitoring system access for internal security purposes and assists that organization in developing and implementation of both hardware and software's network security systems. Upon instigation, the organization will be obligated to observe all company policies, sign a non-disclosure agreement and work on specified files and system applications specified only by the organizations.
- Updating information regularly by issuing user identifiers or any other login credentials to new staff members. This implementation ensures that no data is stolen by unauthorized users and information will be used only for purposes known to the data owner. We would also keep operators informed with the changes made within the system or downtime.
- Maintaining all hardware and software within organizations i.e. we set up PC's, including printers, as well as repair all components when a component is broken or needs replacing. We provide application support by fixing and assisting users remotely on the network. We set up, configure and maintain printers on the network and follow up on client calls users system problems
- Our candidates have extensive use of Windows software such as Microsoft certificates which are: Microsoft Azure Data Engineer(DP203), Microsoft Azure Data Analyst(DP100), Microsoft Azure Data fundamentals(DP900), Microsoft Azure cloud computing(AZ900) and Microsoft modern desktop Administrator (MD100)

## Website and Application Development Project Assistance

- In progress portfolio  
<http://andilemselaportfolio.netlify.app/>
- Full-stack Website using React, Postgres SQL and Node JS  
<https://video-recommendation.netlify.app>
- Github Repository  
<https://github.com/Andile-coder>

## Network Administrator

Responsible for:

- Configuring, installing and upgrading operating systems i.e Windows, Apple iOS, Linux, Android and Windows Mobile
- Installation and imaging of virtual machines
- Setting up troubleshooting peripheral devices
- Assemble and Disassemble computing devices
- Set up and support basic small and home office networks
- Implement Cyber Security controls appropriate to assist desk-end technical support roles
- Troubleshoot and support end-user access to applications and data
- Designing and implementing functional networks
- Configuring, managing and maintaining essential network devices
- Using devices such as switches and routers to segment network traffic and create resilient networks
- Identifying the benefits and drawbacks of existing network configurations
- Implementing network security, standards and protocols
- Troubleshooting network problems
- Supporting the creation of virtualized networks

## Industrial-Organizational Psychologist

Responsible for:

- Emotional Intelligence, involved in one of the government projects to assist the youth in the development of skills regarding the work environment. Essentially, entailing assistance of organizations with their day to day activities, from filing locations, design plans, and environments suitable for all ethnic groups.
- Critical Thinking entails establishing common ground in clashes between organizational departments, implementing healthy and productive solutions to the design and allocation of departments and employees, making use of the ICT Security System design according to company policy for all necessary executions and deployments.
- Data Analysis, in the need for employee training for workplace adaptation within technology-based work sectors and designs the IO Psychologist will ensure that all implementations and designs that take place improve both organizational environments and employee workplace satisfaction.
- Adaptability, the organizations consulted will be contacted for quality assurance as IO Psychologists work in different departments for organizations handling different data criterion.
- Technology; the data, designs and implementations conducted by the IO Psychologist will run through appropriate departments within Cyber Security Analysts experts to secure a nearly impenetrable workspace design for the Industrial Development of organizations in Technology.

## Information Technology Related Services

Responsible for:

- We create websites (profile review option included) for start-up companies and individuals looking to spice up their resume.
- We also offer logo designs both from templates provided by the business and those that need to be designed from scratch. Our freelance graphic designer creates website prototypes, fliers, banners, and social media posts with the use of Adobe XD, Photo Shop, and Illustrator skills
- We also offer training to improve awareness to employees based on company policies as well as our skills as IT Technician and Cyber Security Officer.

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For more information contact:

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