
MAHMOUD SALAH



Cisco cyber security network engineer

Asyut, Egypt

01094217026

Mahmoudsalah12341992@gmail.com

[LinkedIn](#), [GitHub](#)

Professional summary

"I am a cybersecurity network engineer. I have a good knowledge of network security and IT. I follow security rules and help to protect systems from threats. I am good at finding problems and make solutions to fix them. I work with others to keep systems safe and make sure new software is installed properly. I want to keep learning and grow in my field.

Education:

September 2022 – Current

Bachelor of Computer Science at University of Asyut

project:

University Network Infrastructure Project

- Designed and configured servers, switches, multi-layer switches, routers, firewalls and DMZ Zone.
- Implemented site-to-site VPN, Port Address Translation (PAT), and VLANs for network segmentation.
- Enhanced security using DHCP spoofing prevention, Rapid Spanning Tree Protocol (RSTP), and Port Fast.
- Configured Hot Standby Router Protocol (HSRP) for high availability and redundancy.

courses:

May 2024 – October 2024

Cisco Cybersecurity Engineering at Digital Egypt Pioneers Initiative “DEPI”

- Managed multiple projects, ensuring timely completion and high-quality work.
- Minimised safety risks with thorough inspections, analysis traffic and maintenance schedules.
- Designed innovative engineering strategies for improved productivity.
- Reviewed firewall configurations, enhancing system's resistance Intrusions.
- Collaborate with IT team to ensure proper deployment of new software, boosting system security.

Skills:

Network security

Firewalls

Kali Linux User

CCNA