Yossef Mohamed Ali

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SUMMARY

Dedicated and certified IT professional with over three years of experience in system administration, network management, and cloud engineering. Seeking a System Administrator role to leverage expertise in Microsoft Azure, network security (Cisco, Fortinet, Sophos), and virtualization (VMware, Hyper-V) to optimize IT infrastructure and security.

TECHNICAL SKILLS

Networking: Routers, switches, VLANs, firewalls (Cisco, Fortinet, Sophos).

System Administration: Active Directory, DNS, DHCP, file servers, PowerShell scripting, backup solutions (Veeam).

Security: Implementing network security policies, endpoint protection, and monitoring.

Cloud Computing: Microsoft Azure, Office 365, VMware, Hyper-V.

PROJECTS

Enterprise Network Infrastructure Overhaul

- **Objective**: Designed and deployed a secure, high-availability network.
- **Tools**: Cisco routers/switches, Fortinet firewalls, VLAN segmentation, DHCP/DNS optimization.
- **Outcome**: Achieved higher uptime, reduced latency, and documented configurations for compliance.

FortiGate-100E Firewall Deployment

- **Objective**: Designed and deployed a FortiGate Forti-100E next-gen firewall to enhance network security, enforce granular policies, and monitor enterprise traffic for a large-scale organization.
- **Tools**: FortiOS, FortiAnalyzer (log management), Intrusion Prevention System (IPS), SSL/VPN, Application Control, SD-WAN integration.
- **Outcome**: Reduced unauthorized access attempts through advanced threat detection and IPS policies. Centralized security management via FortiAnalyzer, improving incident response time. Optimized bandwidth usage through SD-WAN traffic prioritization and load balancing.

EXPERIENCE

System Administrator — May 2024 – Present
Dar El Marasem For Police officers In Gezirah — *Zamalek, Cairo Governorate*
- Designed and maintained the network and IT infrastructure for the organization, ensuring high availability and performance.
- Optimized and secured the network environment.
- Maintained comprehensive documentation of network configurations, system updates, and maintenance schedules for compliance and troubleshooting.

IT Specialist — July 2022 – April 2024
El Mostafa for Master Batch — *Badr City, Cairo Governorate*
- Managed day-to-day IT operations, including troubleshooting hardware and software issues.
- Implemented and monitored network infrastructure, ensuring uninterrupted connectivity.
- Configured and maintained file sharing, print services, and user accounts.
- Provided technical support and training to staff on new systems and applications.
- Coordinated with vendors for IT equipment procurement and repairs.

EDUCATION

El Shorouk Academy   Al Shorouk City, Cairo
BSc. in Management and Information System   *Aug 2019 – Sep 2023*

TRAINING

IT-Gate Academy - IT Infrastructure   December 2023 – April 2024

Training Topics:
- CCNA
- MCSA
- NSE4
- Sophos

IT-Gate Academy - Azure Cloud Computing

- **Training Topics**:
  - Azure Fundamentals (AZ-900)
  - Azure Administrator Associate (AZ-104)
  - Azure Networking Associate (AZ-700)
  - Azure Security Engineer Associate (AZ-500)
  - Veeam

LANGUAGES

- **Arabic**: Native proficiency.

- **English**: Professional working proficiency.