

Holds a B. Sc. in Communications & Electronics Engineering and has over 10 years hands-on experience working in the field of security cyber-ops.

## PERSONAL DATA

Nationality : Egyptian  
Birth Date : 11/12/1987  
Gender : Male  
Marital Status : Married  
Residence : Giza, Cairo

## EDUCATION

: B. Sc. in Communications & Electronics Engineering, Cairo University, 2009  
: Secondary Education: Sorour Language School, 2004

## LANGUAGES

Arabic : Native Language  
English : Good

## COMPUTER SKILLS

: Windows, MS Office, Internet

## TRAINING COURSES AND CERTIFICATIONS

: Juniper (JNCIE-SEC# 367/JNCIP-SEC/JNCIS-SEC/JNCIA-Junos).  
: Fortinet NSE4-FGT-V6.0 certified.  
: Fortinet NSE3 (DDOS/SIEM/ADC/Web) certified.  
: Palo Alto PCNSE8 certified.  
: SASE #500-651 certified (Security Architecture for System Engineer).  
: Cisco Meraki certified.  
: CCNP Certified (Cisco Certified Network Professional).  
: CCIP Certified (Cisco Certified Internetwork Professional).  
: F5 configuring APM (course at Westcon Training Center - Dubai + hands-on experience).  
: F5 configuring LTM (course at Westcon Training Center - Dubai + hands-on experience).  
: F5 configuring GTM (self-study).  
: Cisco Identity Service Engine - ISE (self-study + hands-on experience).

- : CISSP (ISC)2 (self-study in progress).
- : Creative problem solving and decision making.
- : Stress management.
- : Negotiation skills.

## CHRONOLOGICAL EXPERIENCE RECORD

**Dates** : From May 2019 till now

**Employer** : NetSync Network Solutions

**Job title** : MEA Security Solutions Architect

**Job Description** :

- Provide technical expertise in customer engagements specifically around most demanding cybersecurity solutions.
- Contribute to team's ability to meet quota targets (revenue, profit).
- Create and deliver enticing proof-of-concepts/presentations/proposals.
- Create high-level solution designs/architectures.
- Translate business/technical requirements into actionable scope of work items.
- Conduct effective customer meetings and gather/document/influence requirements.
- Develop strong relationships with customers as a trusted technical Advisor.
- Develop rapport and strong positive relationships with various individuals within the customers, manufacturers, industry peers, and internal resources.
- Discover/identify potential new opportunities (wider and deeper).
- Continually learn the newest technologies.
- Provide technical oversight on solution configuration, design, proposal, and deployment.
- Assist with strategy development on how to best position technology internally and externally, including management, driving and reporting all corresponding architecture opportunities, and archiving financial targets related to revenue growth and gross profit.

**Dates** : From Nov. 2017 till May 2019

**Employer** : Equinox

**Job title** : Data Network & Security Consultant

**Job Description** :

- Maintaining and administering corporate Data Network & security major projects (e.g. Firewall migrations, ISE upgrade, Wireless solution deployment, ....etc.).
- Revising all Work Orders configuration submitted by development teams before deployment.
- Dealing with multi-vendors in order to setup a new solution or enhance the current network setup.

**Dates** : From Feb. 2015 till Oct. 2017

**Employer** : Orange Egypt

**Job title** : Data Network & Security Operations Team Leader

**Job Description** : 

- Operating on corporate Data Network & security platforms carrying production traffic (Routers (Cisco and Juniper), Switches, Firewalls (SRX, Netscreen, ASA and Fortinet) and AAA servers.
- Troubleshooting all Data Network & security problems, handling incidents of severity's (Severity1 and Severity2).
- Granting security access for users and endpoints through (RSA, ACS and Identity Services Engine (ISE)).
- Dealing with F5 product either through LTM in load balancing traffic on all critical servers or through client-to-site VPN APM.
- Handling team's technical requirements and managing daily tasks among team members.
- Setting team's objective and key performance indicator (KPI) among team members.

**Dates** : From Dec. 2009 till Feb. 2015

**Employer** : LinkDotNet

**Job title** : Senior NOC Engineer

**Job Description** : 

- Troubleshooting and configuring routers, DSLAMs/IPDSLAMs and Cisco WLAN controllers.
- Testing solutions and new features in LDN lab.
- Handling technical incidents related to MX and ERX with Juniper TAC.

#### **Projects:**

- Design for "firewall renovation RFP" at Ohio University including 32 Cisco firepower and FortiGate NGFW (Edge, Data center, User and VPN firewalls) with total cost \$3 million.
- Design Meraki security solution for Lone Star ISD (25 locations) at Texas including the SOW and PSE with total cost \$450K.
- Design for the security solution at ISCC including multiple technologies and vendors (Firepower, FMC, Threat-grid, Cisco Email security, FortiGate NGFW, Forti-SIEM, Forti-client, Forti-sandbox, Forti-DDOS, Forti-Deceptor, Citrix NetScaler) with total cost \$2 million.
- Implement F5 Big-IP DNS (GTM) in ministry of transportation at KSA.
- Design the migration project from ASA 5800 series to Firepower 4110 FTD.
- Design and implementation of client-to-site SSL VPN solution using F5-APM instead of JuniperSA4500.
- Design and implementation of F5 load-balancers (LTM) that load balance the traffic for our critical services (e.g. Billing, Siebel, Exchange, ...etc.).
- Deploying Cisco ISE 1.4 to control user access and design the suitable authentication and authorization policies and recently migrating from ISE 1.4 to 2.2.
- Design backup solution for all our mini-shops using point-to-multipoint IPSEC tunnel through Juniper SRX at Equinix.
- Participated in external firewall migration from Cisco ASA5500 to Juniper SRX5400 at Orange Egypt.
- Participated in internal firewall migration from Juniper Netscreen5400 to Fortinet3700 at Orange Egypt.
- Participate in Next generation firewall deployment (FortiGate) with

SRX5400 and migrating IPsec VPNs to pass through this NGFW at Orange Egypt.