

Holds a Bachelor in Computer & Systems Engineering and a Diploma in Cybersecurity. Has about 8 years of OT / IT Security experience.

PERSONAL DATA

Nationality : Egyptian
Gender : Male
Residence : New Cairo

EDUCATION

: Bachelor in Computer & Systems Engineering, Ain Shams University, 2015
: Diploma in Cybersecurity, Information Technology Institute, 2018

LANGUAGES

Arabic : Native Language
English : Fluent

COMPUTER SKILLS

: Windows, MS Office, Internet

TRAINING COURSES AND CERTIFICATIONS

: CISCO CERTIFIED NETWORK ASSOCIATE ROUTING AND SWITCHING (CCNA R&S).
: CISCO CERTIFIED NETWORK ASSOCIATE SECURITY (CCNA SECURITY).
: CISCO CERTIFIED NETWORK PROFESSIONAL SECURITY (CCNP SECURITY).
: SCHNEIDER ELECTRIC: CYBERSECURITY FOR DCS TRAINING.
: MICROSOFT: MCSA WINDOWS SERVER 2016.
: E-LEARN SECURITY WEB APPLICATION PENETRATION TESTER CERTIFIED (EWAPT).
: TRENDMICRO APEXONE CERTIFIED PROFESSIONAL.
: TRENDMICRO DEEP SECURITY CERTIFIED PROFESSIONAL.
: TRENDMICRO DEEP DISCOVERY ANALYZER TRAINING.
: ISA/IEC 62443 CYBERSECURITY FUNDAMENTALS SPECIALIST.
: ISA/IEC 62443 CYBERSECURITY RISK ASSESSMENT SPECIALIST.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From 2022 till now
Employer : PWC ETIC
Job title : Sr. Consultant – OT Security

Dates : From 2020 till 2022
Employer : GTS Holding
Job title : Sr. Security Professional Services Engineer
Job Description :

- Testing & analyzing assets for potential security threats.
- Compiling & presenting reports on the test results.
- Suggest improvements on the existing security systems.
- Training staff to recognize & defend against security breaches & risks.
- Security systems & solutions implementation.
- Project documentation.
- Design, implement, test, and enhance advanced cybersecurity solutions for Asset Monitoring - SolarWinds NPM, FortiSIEM, FortiSOAR, Mcafee ePO, TrendMicro ApexOne, TrendMicro Deepsecurity, TrendMicro DDAN, Nessus Vulnerability Scanner & Microsoft Active Directory.

Dates : From 2018 till 2020
Employer : Schneider Electric
Job title : Cybersecurity Engineer
Job Description :

- Work with project and product delivery teams in identifying OT security and data protection risks and execute controls that the project is compliant with security requirements, or that sufficient compensating controls have been put in place to mitigate identified risks and thus achieve compliance.
- Understanding project deliverables and application details and performing risk assessments of applications with respect to IT security and data protection risks.
- Understanding the general OT security policies of the company by working with the Digital Security Team.
- Provide feedback and validate the cloud security assessment questionnaire.
- Providing recommendations from a security perspective based on understanding of application and results of automated checks.
- Work closely with project delivery teams, perform everyday communications with project managers and technical specialists, introduce the certification process to them, and ensure that the compliance is achieved before applications are put in production.
- Define, design, implement, maintain, and enhance cybersecurity solution architectures.
- Design, implement, test, and enhance advanced cybersecurity solutions for Asset Monitoring - SolarWinds NPM, FortiSIEM, FortiSOAR, Mcafee ePO, TrendMicro ApexOne, TrendMicro Deepsecurity, TrendMicro DDAN, Nessus Vulnerability Scanner & Microsoft Active Directory.
- Work with different international, local, organizational standards of cybersecurity (i.e., ISO 27001, ISA\IEC 62443 & Saudi Aramco SAEP

Dates : From 2016 till 2017
Employer : Soulco Engineering
Job title : Network Security Engineer
Job Description :

- Project design & implementation activities (R&S Networks, Wireless, Datacenter, Virtualization & storage solutions, Firewalls).
- Provide onsite & remote support to clients.
- Project documentation.
- Perform site survey activities.
- POC activities.

Projects:

- Al-Azhar University Datacenter Upgrade.
- Misr Life Insurance Branch & HQ Network Upgrade.
- ARAMCO SHGP SCADA Cybersecurity.
- ARAMCO UGP SCADA Cybersecurity.
- SWCC Yanbu Phase 3 Power Plant OT Security.
- Zohr Gas Plant Phase 2 OT Security.
- Nasr Petroleum IT / OT SOC Project.
- AGIBA Petroleum OT Security (Meliha Project).

Field of experience :

- Pentest.
- Vulnerability Management.
- Kali Linux.
- Firewalls.
- Scripting.
- Active Directory.
- Network Security.
- Presentation Skills.