

Holds a B. Sc. in Electrical Engineering (Communication) and has 8 months experience working in cybersecurity field.

PERSONAL DATA

Nationality : Pakistani
Gender : Male

EDUCATION

: B. Sc. in Electrical Engineering (Communication), Fast Nuces Islamabad, Peshawar, 2023

LANGUAGES

English : Good

COMPUTER SKILLS

: Windows, MS Office, Internet

TRAINING COURSES AND CERTIFICATIONS

- : Industrial Control Systems Cybersecurity (CISA-301v).
- : Claroty Cybersecurity Analyst (CCA-601).
- : Claroty Implementation Engineer (CIE-401).
- : Claroty Support Engineer (CSE-501).
- : Practical Industrial Control System Penetration Testing.
- : ISO 27001 - Information Security Certification by SkillFront.
- : Jr. Penetration Tester.
- : Metasploit Essential Training.
- : Industrial Control Systems Cybersecurity (CISA-401v) (ongoing).
- : SOC L1 (ongoing).
- : Internship, Virtual - Australia and New Zealand Banking, Australia (Feb./Mar. 2023), as Cybersecurity Manager: Real Time Investigation of Phishing attacks, Spam and Hyperlinks Filtering, Network Traffic Visualization and Deep Packet Inspection Through Wireshark, Foundation and HxD Converter, Social Engineering Investigation, Digital Investigation.
- : Internship, Virtual - SAP, Germany (Feb. 2023), as Cybersecurity Engineer: Virtual internship which guided and taught real time work experience with Cybersecurity's threats like Ransomware and Phishing attacks including hardening of operating systems.

CHRONOLOGICAL EXPERIENCE RECORD

- Dates** : From Aug. 2023 till now
- Employer** : INTECH Automation and Intelligence, Pakistan
- Job title** : Trainee OT Cybersecurity Engineer
- Job Description** :
- PEPSICO Snacks Plant, Pakistan (onsite): Designed detailed OT Asset Inventory List, Established Port Mapping for every Network switch from Core to Distribution, Created Network Topology Diagram, Profound High-Level Operational Risk Assessments for the entire plant and delivered Bandwidth Analysis Report for each switch from layer 2 and layer 3.
 - MethaneX, Canada (offsite): Designed a detailed working flow and assigned duties for MethaneX team focusing the Disaster Recovery Plan, keeping in view the Perdue Model of OT Infrastructure from level 1 to level 3.5.
 - ADNOC, UAE (offsite): Documented step-by-step working and configuration of WSUS Server Configuration, NTP Server and Client Configuration, Toffino Firewall Configuration and McAfee Agent Deployment + Local File Exclusion procedures in regards with implementation.
 - Petroleum Development Oman, Oman (offsite): Verified and performed detailed Gap Assessment of Switches and Firewalls in compliance with CIS CISCO IOS 17.x Benchmark.
 - Saudi-Aramco, KSA (offsite): Oriented detailed comprehensive checklist tailored to OT environment for Penetration testing in compliance with ECC and OTCC Controls.

Achievements:

- Inscribed "Dean's List of Honor" for Excellent Academic Achievements. FAST Silver Medalist of Fall semester - 2019.
- Semi-Finalist of "The Great Debate" by British High Commission Islamabad.
- Certified Search Engine Optimizer from Digiskills.pk.
- Runner-Up in National DVM PUBG mobile gaming tournament.
- Certification of Honor for being a part of IEEE for consecutive 3 years.
- Competent programmer at IEEE Xtreme Global Coding Competition.
- Certified AutoCAD Engineer from Digiskills.pk.
- Certified Graphic Art Designer and Freelancer from Digiskills.pk.
- Awarded with Certificate of IEEE Membership 2021.
- Awarded with Certificate of Appreciation on SAC Leadership Summit 2022.