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**Linkedin**



**Digital Portfolio**

### **Education:**

<b>Year</b>	<b>Institution</b>	<b>Qualification</b>
2022 - 2024	Ilma University	Masters (computer science)
2022 - 2023	Academy Europe Open University	Postgraduate (Master of Business Administration)
2022 - 2023	NED University	Postgraduate Diploma (Cyber Security)
2012 - 2016	Iqra university	Bachelor of Engineering (BE-Telecommunication)
2010 - 2011	Army Public College and School System (A.P.C.A.S)	Intermediate (Pre-Engineering)
2008 - 2009	Pakistan Navy Boys Secondary School Sabir S.R.E	Matriculation (Science)

### **Experience:**

#### ➤ **Cyber Security and Digital Forensics Trainer at IBA University.**

- Foundations of Cyber Security and Network Fundamentals
- Cyber Security Essentials
- Scanning and Enumeration
- Exploitation Techniques
- OWASP & Web Application Security
- Wireless Network Security
- Intensive Malware Analysis and Reverse Engineering
- Social Engineering, Physical Security, and Incident Response
- Network Defense and Intrusion Detection
- Digital Forensics Introduction and Basic Tools
- Bug Bounty and Freelance Work Tips and Tricks

➤ **Institute Business Administration (IBA):** (1<sup>st</sup> October, 2018 – Present)

*Working as Executive-ICT (IT)*

**Responsibilities:**

- Configuring computer hardware, software, systems, networks, printers, and scanners.
- Planning and undertaking scheduled maintenance upgrades.
- Talking to clients and computer users to determine the nature of any problems they encounter.
- Investigating, diagnosing, and solving computer software and hardware faults.
- Supervising junior engineering and technical staff.
- Managing stocks of equipment, consumables, and other supplies.
- Co-ordination and communication with Vendors.

*Working as Resident Engineer-IT Project of Jaffer Brothers*

**Responsibilities:**

- Providing Help Desk IT support for Windows 7, 8.1, 10, Ubuntu Users.
- Installing Operating Systems on desktop and Laptop.
- Manage and maintain Print Server, Print reporting according to User or Printers.
- Technical Support regarding Email account, internet connectivity on Android, iPhone.
- Troubleshooting and Maintenance of Network and Workstations.
- Troubleshoot and resolve computer and telephony related issues when contacted by clients by providing both on-site and remote support.
- Providing Network connectivity support.
- Assisting the network manager with support requests.

➤ **Pakistan Telecom Company Ltd.:** (25<sup>th</sup> May, 2017 – 17<sup>th</sup> July, 2018)

*Working as Intern Assistant Business Manager at Clifton Exchange*

**Responsibilities:**

- Supervise Technical team and helping them by guiding unresolvable problems till resolution.
- Providing Team-Work environment to Subordinates for better Performance and managing their daily Problems.
- Working for the improvement of Infrastructure of PTCL including ONUs, BLTs. Cables as well as CPEs to achieve maximum Customer Satisfaction.
- Working and Planning for building strong infrastructure of GPON to facilitate customers with new technologies of Modern Era.

➤ **Pakistan Telecom Company Ltd.:** (21<sup>st</sup> Jan, 2016 – 25<sup>th</sup> May, 2017)

*Worked as Technical Supporter at Head office*

**Responsibilities:**

- Provided Technical Support to PTCL Customers and Handled more than 100 issues per day across all Pakistan.
- Resolved issues on the spot regarding: Landline issues, Modem Configuration, Wi-Fi Settings, Downloading and uploading issues, Technical Inquires, Smart TV, Smart TV App, Smart link, Wireless Devices, S.M.T.P issues, Static IP, etc...
- Used multiple Portals Like: CISCO IP Communicator, Siebel (CRM), Desktop Toolkit, BNCC Customer Care, Authentication, Authorization & Accounting (AAA) Portal, World Client, PTCL DSLAM and Support Console, PCRM, OCS, Huawei AAA and much more.

➤ **Fiber Link Pvt Ltd:** (18<sup>th</sup> June, 2016 – 10<sup>th</sup> Aug, 2016)

Working as Technical Support Engineer at Block-9, Clifton

**Responsibilities:**

- Providing IT Technical support to corporate customers and local consumers.
- Making decisions at run time and get the things going on smoothly.
- Monitor and Capture network traffic for troubleshooting, Monitoring IP Traffic using MRTG (Multi Router, Traffic Graph).
- Hands on experience Analyse and troubleshoot of links on OLT and ONT.
- Live Monitoring of fiber links through GPON NMS tool (Displays current status, fiber signals, configuration etc).

➤ **Civil Aviation Authority (PIA):** (2<sup>nd</sup> June, 2014 – 20<sup>th</sup> June, 2014)

- Internee at CAA Pakistan.
- Electronics Engineering Depot: VHF, UHF, HF, Navigational Aids, General Electronics, RCWS.

➤ **Pakistan Telecom Company Ltd.:** (16<sup>th</sup> Sep, 2013- 7<sup>th</sup> Nov, 2013)

- Internee at PTCL.
- Departments: Switching, Transmission, Wireless Local Loop (WLL).

**Certifications:**

- Information Security: Context and Introduction **from** Royal Holloway, University of London.
- Pretesting and Security Web Applications (Ethical Hacking) **from** Udemy.
- Certificate in Cyber Security **from** IBA University (NAVTTTC).
- Ethical Hacking Bug Bounty Course **from** Udemy.
- Complete Web Application Penetration Testing Practical C/WAPT **from** Udemy.
- Malware Analysis & Incident Response for IT Technicians **from** Udemy.
- Ultimate Ethical Hacking and Penetration Testing (UEH) **from** Udemy.
- Ethical Hacking Offensive Penetration Testing OSCP Prep **from** Udemy.
- Cyber Scout **from** Cyber Security of Pakistan.
- Cyber Security Foundation Professional Certificate (CSFPC) **from** Certi-Prof.
- Introduction to Cybersecurity **from** Skills Plus Egypt-Cisco Networking Academy.
- Cyber Threat hunting Level1 **from** Active Countermeasures.
- Network Ethical Hacking for beginners (Kali2020-Hands-on) **from** Udemy.
- Security-HCIA **from** Huawei.
- Ethical Hacking- Hands-on Training Part 2 **from** Udemy.
- Ethical Hacking- Hands-on Training Part 1 **from** Udemy.
- Wi-Fi Hacking using Evil Twin Attacks and Captive Portals **from** Udemy.
- Windows Privilege Escalation for Beginners **from** TCM Security.
- Linux Privilege Escalation for Beginners **from** TCM Security.
- Learn Ethical Hacking & Reverse Engineering **from** Udemy.
- Learn Ethical Hacking: Beginner to Advanced! **from** Udemy.
- Ethical Hacking - Capture the Flag Walkthroughs - V3 **from** Udemy.
- Ethical Hacking - Capture the Flag Walkthroughs - V1 **from** Udemy.
- The Complete Ethical Hacking Course! **from** Udemy.
- Network Protocol Ethical Hacking Course **from** Udemy.
- Ethical Hacking workshop **from** Cy-Pro Tech.
- CISSP - Basic Version **from** InfoSec4TC.

- *Learn Networking with respect to Ethical Hacking for 2021* **from** Udemy.
- *Kali Linux Essentials for Ethical Hackers - Full Course!* **from** Udemy.
- *Learn Hacking using Social Engineering* **from** Udemy.
- *Cyber Security: Building a Cyberwarrior Certification* **from** Udemy.
- *Datacom Advanced Routing & Switching Technology-HCIP* **from** Huawei.
- *Introduction to Cybersecurity* **from** ITU-DTC-Pakistan Cisco Networking Academy.
- *ICT Academy Cloud Computing Webinar* **from** Huawei.
- *Introduction to Cybersecurity* **from** Tech Dragons Academy.
- *Introduction to Cybersecurity* **from** Cisco Networking Academy.
- *Computer Network Fundamentals- IT Helpdesk & Desktop Support* **from** Udemy.
- *CCNAv7: Introduction to Networks* **from** SAYLANI WELFARE INTERNATIONAL TRUST.
- *IT Essentials* **from** C.T.T.C.
- *Cybersecurity Essentials* **from** Cisco Networking Academy.
- *CCNA Routing and Switching: Introduction to Networks* **from** C.T.T.C.

### **Seminar's & Webinar's:**

#### *Organized by Bright Talk*

- *How To Prevent Cyber Attacks in Manufacturing Environments.*
- *ATT&CK™ and D3FEND™: Incorporating Frameworks into Your Analysis & Intelligence.*
- *Penetration Testing-as-a-Service.*
- *Ransomware and the Critical National Infrastructure: Targeting the Crown.*
- *Hybrid Workplace: Implications for Networking and Security.*
- *Multi-Cloud Networking and Security with the Modern Network.*
- *A new cloud security strategy for a new normal.*
- *Secure Digital Banking: Protecting Financial Apps & Portals.*
- *Integrating IBM Z and IBM I Data into Splunk, Elastic, and Kafka.*
- *The evolution of SIEM: An introduction into XDR.*
- *The Ultimate Guide: Reduce risk with your Software Security Initiative.*
- *Industrial Attack Components - A Technical Analysis Of 6 Common Cyber Attacks.*
- *Common Entry Points Exposed on the Internet.*

#### *Organized by Pakistan Engineering Council*

- *Blockchain For Integrity of Supply Chains.*
- *Awareness Of PEC Initiatives on Innovation and Entrepreneurship.*
- *"Be Your Own Boss by Amazon" & "Entrepreneurship - Engine That Runs the Economy.*
- *Leadership and Engineering: A Dichotomy or Misunderstanding.*
- *5G Networks Architecture and Features High Level Perspective.*
- *How to Start & Grow a Business An introduction to PNIP Investment Readiness Program.*
- *Elevate Your Leadership Skills to Take your Organization to the Next Level.*
- *External and Internal Factors that Impact Procurement Process.*
- *Digital Transformation and Impact of IOT on Education, Industry, Health Sector, and Society Towards Creating Job Opportunities.*
- *Risk Assessment and Management.*
- *Engineering Applications of Agile Methodology.*
- *Industrial Wastewater Treatment & Recycling Technologies.*
- *Introduction to Industry 4.0 Technologies.*
- *Employers hire on attitude than any other skills.*

- *Personal Branding and Career choices for Engineers.*
- *Planning and Design of Micro Hydropower Plant.*
- *Chemical Management System.*
- *Procurement and Contract Management.*
- *Emergency Training and Exercising.*
- *Public Policy: Concepts, Issues & Challenges-Engineer's Perspective.*
- *Investment Readiness Program.*

### **Projects and Reports:**

- *Packet Sniffing, Android Mobile Hacking & Windows Hacking.*
- *Design and Implemented Expression Control Wheelchair as Final Year Project.*
- *Thesis Facial Controlled Wheelchair Using Multi-Layer Perceptron in Time Frequency Domain <https://goo.gl/vKuMP7>.*
- *Design and implemented Mini U.P.S (Uninterruptible Power Supply) for the course of Basic Electronic.*
- *Design and implemented Solar Panel Based Electrical System for the course of Basic Electronic.*
- *Design and implemented LDR Based Line Following Robot for the course of Microprocessor.*

### **Skills and Expertise:**

- *Vulnerability Management, Penetration Testing, Incidents Response, Burp Suite, Wireshark, Splunk, Metasploit, Digital Forensics, VAPT, Nmap, Nessus.*
- *Network Support, Desktop Support, Infrastructure Support, Server Support, Microsoft Technologies, Remote Support Tools, Data Backup, IT Audits.*
- *Multi-Sim, Model-Sim, Boson network simulation, Quartus II Altera with Cyclone IV E kit, Code Composer Studio (CCS platinum) with D.S.P kit, Visual Studio 2008, Turbo C++, Auto C.A.D, ISE design suit 14.4 (Xilinx), Cisco Packet Tracer, Emu8086, PCAD, Advance Design System.*
- *Adobe Photoshop, Microsoft Office (Word, Excel, PowerPoint, Publisher), Macromedia Dreamweaver, Macromedia Flash.*
- *Game Designing (Unity), Logo Design, Websites Design, Creative Suite.*

### **Reference:**

- *Will be furnished on request.*