## ASGHAR NOOR

**A-118 block-10Gulistane Jouhar Karachi**

**OBJECTIVE**

**0315-2057725**

[**noorasghar91@gmail.com**](mailto:noorasghar91@gmail.com)

Seeking a challenging opportunity where I, engineer will be able to utilize my education and technical skills and abilities to work well with the people and that will help me to grow personally and professionally under a great leadership

# Academic Credentials

## POSTGRADUATE DIPLOMA IN CYBER SECURITY| NED UNIVERSITY OF ENGINEERING AND TECHNOLOGY

* **Degree:** Postgraduate Diploma
* **Major**: Cyber Security
* **Duration**: Dec,2019 to May,2021
* **Courses:** Cyber security foundation, Information Risk Management, Cyber security core, Cyber security offensive, Cyber security Defensive

## BACHELOR OF ENGINEERING | NED UNIVERSITY OF ENGINEERING AND TECHNOLOGY

* **Degree:** Bachelor of Engineering
* **Major:** Electronic Engineering
* **Passing Year:** 2019
* **Obtained CGPA:** 3.759/4.00
* **Final Year Project and Thesis:** Charge accumulator with comprehensive battery management system and its charger using Renewable energy source

## INTERMEDIATE | GOVT. DEGREE COLLEGE, STADIUM ROAD

* **Major: Science (**Pre-Engineering)
* **Passing Year:** 2015

## Percentage: 81%

**MATRICULATION | BAHRIA SCHOOL MAJEED SRE**

* **Major: Science** (Computer)
* **Passing Year:** 2013

## Percentage: 86%

**Courses**

* Telecommunications Network, Digital signal Processing
* Communication Systems, VLSI System Designing
* Signals & Systems, Programming languages (C, Python, Ladder Logic)
* Logic Design & Switching Theory
* Power Electronics, Industrial Electronics
* Electronic Design, Solid state devices

# Technical Strength

* **Computer Language:** TurboC.
* **Computational Software:** MATLAB, LABVIEW, Cisco
* **Tools:** Kali Linux, NetSparker, MetaSploit, Nikto, Wireshark, NMAP, Proteus 8.1, MultiSIM, Electronic Workbench

## Automation Software: PLC

**Experience**

**Telec Electronics & Machinery PVT Ltd**

* + **Post**: Technical Sales Engineer (Electronics & Electrical)
  + **Duration**: (11/2020 – Present)
  + **Achievements/Tasks:** Provide Technical Support for machinery & Equipment’s, Reading Tenders, Tender documentations, make Quotes & presentations

**Elite PCB Screener PVT Ltd**

* + **Post**: PCB Designer & Marketing Member
  + **Duration**: (11/2019 – 06/2020)
  + **Achievements/Tasks:** PCB designing of Single Double Layer, Reverse Engineering, Command on CAM360, CC98 etc

**Internship Experiences**

## Afroze Textile Industries (PVT) LTD

* + **Post:** Internee Engineer
  + **Duration:** Four weeks (09/2018 – 10/2018)
  + **Achievements/Tasks:** This internship helped us to understand the concept of Digitalprintingmachineandunderstandingtheworkingandtroubleshootingof Flatbed machine, Rotary Pipe and Ink jet machine. During this internship we learned about the real application of PLCs.

## Pakistan Aeronautical Complex Kamra

* + **Post:** Internee Engineer
  + **Duration:** Two weeks (04/2018 – 05/2018)
  + **Achievements/Tasks:** PCB designing and masking with respect to double layer using CNC machine through hole conductivity. On simulator we Visualized the working of JF-17 and how they displayed their data on MFDs.

## Pakistan Civil Aviation Authority

* + **Post:** Internee Engineer
  + **Duration:** Six weeks (05/2017 – 06/2017)
  + **Achievements/Tasks:** We observed how RADAR works and how we read METAR (flight plan) and basics of VOLMET (broadcast record). This internship enhanced our knowledge technically and about reading of safety manual before using any equipment. Some of Electronic components are highly needed heat sink because of using passive elements like Resistor so they are placed in cooling room about 10 degrees.

## References

To be furnished upon request.