

# ZAKIR ULLAH

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Religion: Islam

D.O.B: 10<sup>th</sup> May, 1995

South Waziristan, Pakistan

Mobile: +92-344-9070752

Nationality: Pakistani

Status: Single



## OBJECTIVES:

Envisioning and striving to achieve success in becoming an effective employee in a dynamic and forward looking organization. I want to work with the team of professionals to learn from their ways of working. I want to utilize my energies to the full to prove my abilities and to define a good career path for myself.

## Work Experience:

- **Telenor 2G/3G/4G Rollout Project.**
  - **Zong 3G/4G Rollout Project.**
  - **SCT Telenor – Nokia Swap project**
  - **Pre\ Post Drive Clusters Telenor**
  
  - **PTCL Trainee Engineer**
- **2G / 3G / 4G** KPI monitoring using sys logs. Identification of faults and issues during the drive test e.g. sector swaps (complete & partial). BCCH clashes, Handover failures, Call drops, bad Quality and Rx level patches, missing neighbors, overshoots etc.
  - **2G / 3G / 4G** testing perform on **T.E.Ms investigation**
  - Recommend Hard and soft parameter changes to improve live network performance. Direct co-ordination with RNO for adding missing neighbors, removing frequency clashes and other activities needed during Drive Test.
  - Perform hard parameters optimization (M-Tilt and E-Tilt) to improve coverage after cut-over.
  - Create log files and then import these log files at MAPINFO for the purpose of Reporting.

## ACADEMIC QUALIFICATIONS:

### **Bachelors of Science in Electrical (Electronic) Engineering (3.13) (2018)**

FEDERAL Urdu University Of Art's Science & Technology, Islamabad, Pakistan

### **Intermediate in Pre-Engineering (75%)(2013)**

Nisar Shaheed Degree College (NSDC) Risalpur Cantt

### **Matriculation in Science(73.66%)**

Iqra School & College Mardan

### **MAJOR SUBJECTS:**

- Optical Fibers
- Telecom System Engineering
- Wireless Communication System
- Electronics (1&2)
- Digital System Design
- Computer Network

### **SOFTWARES KNOWLEDGE:**

Turbo C, DEV C	:C, C++ Language
MATLAB	: Signal Processing
Auto-Cad	: Basic Mapping and Designing
MS Office	: Word, point, Excel, Outlook
Cisco Packet Tracer	: Network Designing and IP Assigning
HFSS & NEC WIN +	: Antenna Designing
Proteus	: Designing Electrical and Electronics circuit
Map Info	: Making routes and Rasters for Drive Test
TEMS investigator	: Drive Testing

### **TECHNICAL SKILLS:**

Configuration of Cisco switches and routers  
Basic Troubleshooting of Layer 2 and Layer 3  
Troubleshooting of LAN and WAN  
Troubleshooting of routing protocols (RIP,OSPF)



### **PROJECTS:**

Smart Grid Automatic Load Management  
Feature (FYP).  
High Efficiency and Load Management.  
To Improve Service Quality And Reduce Network Losses.  
Improvement Of Customer Satisfaction

### **SKILLS:**

Good capability of Learning, Implementing and adopting new tools.  
Analytical skills, Problem solving skills and Decision making capability.  
Proactive, Self-motivated, Adaptive, Team player and Leadership Qualities.  
Committed and confident for given task and assignment.


## **SOCIAL SKILLS:**

-  Captain of Cricket Team in interdepartmental.
-  Managing an event organizing company

## **LANGUAGE SKILLS:**

English:	Average
Urdu:	Good
Punjabi:	Average
Pashto:	Good

## **EXTRA CURRICULAR ACTIVITIES:**

-  Sports: Cricket, Table Tennis, Foot Ball

## **REFERENCES:**

Reference will be furnished on demand.