Muhammad Shehryar Khan

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Dera Ismail Khan

Islamabad

August 2017-Till Date

2012-2016

Objective

To work in a creative environment that allows me to apply my skills. Environment that gets

me out of my comfort zone and provide competitive platform that grooms my capabilities.

Education Bachelors

Gomal University (Faculty of Engineering & Technology)

BSc Electrical (Telecommunication) Engineering

Dera Ismail Khan, Kanz School & College of **Science & Commerce** 2009-2011

HSSC

Telecomm Foundation School Dera Ismail Khan

2007-2009 SSC

Work Experience

Pakistan Telecommunication Authority

Management Trainee Officer

Consumer Protection Directorate -Administration of database of consumer complaints

named "Complaint Management System (CMS)" at CPD, partially accessed by PTA Zones and service Providers.

 -Interaction/coordination with telecom licenses for compliance reports again consumer complaints (PTCL, WLLs, LDIs, ISPs).

-Dealing with important cases of federal Ombudsman, Senate, PM house and Supreme Court related to CMOs.

-Arrangements of meetings with telecom service providers and complainants on disputed issues and preparation of minutes of meeting.

-Investigation and closer of fake SMS marketing companies.

(ii) **ZTE Corporation**

Technical Support Engineer L1 MS AJK Project ZTE

- -Supervising the network in real time
- -Alarm Monitoring on ZTE Net Numen, Huawei Air bridge and NMS huawei U2000.
- -24/7 on call support with field teams.
- -Coordination with field staff operations and work with them for issue rectification.
- -Checking the links of all AJK BTS on NMS for Pointing out the actual fault.
- -Convey the outages (Planned and unplanned) to higher management.
- -Resolving Trouble Tickets.

Academic **Projects**

Final Year Project

(Condition monitoring of parameters of power transformers using Arduino with GSM)

The project is about to monitor the parameters of power transformers such as oil temperature, level of current as well as voltage. The main focus is to resolve fused cutout issue. Sensors are used to sense these parameters and forward it to Arduino controller. The Arduino sends it to the control room using GSM network

Mini Project

(Serial Communication Between two PC's Through Zigbee)

Main objective in this project is to perform serial chat between two computers using Zigbee technology. Goal is achieved using XBees Series II modules for wireless communication within range of 400 feet (120 meters) between transmitting and receiving end.

Islamabad Nov 2016-August 2017

Course Subjects

- Signals & System
- Communication System
- Digital Signal Processing
- Optical Communication
- Satellite Engineering

Plans

To create an education system that will teach the needy students free of cost with the best education as possible (In starting Phases).

Skills Technical Skills

- -Microsoft Office
- -AutoCAD
- -BIG DATA Certifications

Interpersonal Skills

- -Adaptive towards coordination and teamwork
- -Leadership skills
- -Good presentation and communication skills
- -Hardworking, punctual and regular

Activities

- Club coordinator at GSC
- -Department Football team captain
- -Head of discipline committee in **HEC** Debate competition