

ENGINEER UROOJ

PEC NO: TELE07622

Address: Gulistan-e-Johar, Karachi, Sindh, Pakistan

Contact Info:

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Qualification

- **Graduation:** In 2017, Bachelors of Engineering in Telecommunications from Mehran University of Engineering & Technology Jamshoro with 3.06 CGPA.
- **NTS-GAT (General):** Cleared GAT with 75 percentile or 54 score
- **Post Graduation:** Masters of Engineering in Information Technology with 3.76.

Objective & Skills

I am a Multi-skilled and dynamic professional with experience in different public and private organizations. I am looking for position in a well-recognized and well reputed Company of organization, where I can work in, with highly motivated members, in a friendly and learning environment.

Job Profiles & Responsibilities:

1. ERICSSON

(PMCL Mobilink Project)

Position Held : Coordinator Engineer

Tenure : Sep 2020- Sep 2021

Responsibilities:

- Acceptance, Rejections and Matching Site parameters (RX TX levels, RX TX frequencies, Channel frequencies, Threshold levels, Performance, XPI levels) as per Link Budget.
- Worked on Mini Link Craft for ML & TN sites, Trouble Tickets closure.
- Worked on Juniper: Juniper (Junos OS 64-Bit)

JUNIPER
NETWORKS

JUNOS

2. Pakistan Telecommunication Company Ltd.

Position Held : Customer Support Executive

Tenure : July 2020 till Sep 2020 (Work from Home during COVID-19)

During this span worked on: CRM, SMP, BB Usage Portal, Cisco Finesse, IP Communicator

Responsibilities:

- Complaints handling, Billing Guidance, PSTN, GPON & Broadband related issues handling.
- Modem/Router Configuration settings.

3. HiTech Network Ltd.

(PMCL Mobilink Project)

Position Held : Back Office, NOC Engineer

Tenure : 16th Jan 2020 till June 2020.

During this span worked on : Alarm Monitoring, 2G, 3G & 4G Availability.

Responsibilities:

- Worked on ZTE/Huawei OMC (Mobilink)
- Worked on Mini Link Craft (Ericson)

4. Pakistan Broadcasting Corporation

Position Held : Trainee Engineer

Tenure : 1st June 2017 till Jul 2017

During this span work on:

- Audio Setup including different type of F.M and A.M Transmitter.

5. Pakistan Telecommunication Company Ltd.

Position Held : Trainee Engineer

Tenure : 06th June 2016 till 11th Aug 2016

During this span work on : HUAWEI Exchange, ZTE Exchange & AlcaTel Exchange, OMC-R, Broad Band Network & Fiber Optics Network.

Curriculum Vitae

Projects:

- ✓ Anti-Mosquito Device, Ear Amplifier and Water Level Indicator
- ✓ Antenna Transmitting Station as a project in Laboratory
- ✓ Presence of Vehicle Detection by using Ultra-Sonic Sensor & Arduino
- ✓ Brightness/Darkness Detection by using Arduino & LDR
- ✓ Point Tracking & Fleet Management System (FYP)

Research Publication:

“RAINFALL PREDICTION USING TIME SERIES NONLINEAR AUTO REGRESSIVE NEURAL NETWORK” in International Journal 2021, <https://www.internationaljournalssrg.org/IJCSE/paper-details?Id=437>

Professional Certifications:

1. Certified Network Security Specialist from International Cyber Security Institute
2. Microsoft Office Certified. Scored 906/1000, Certiport ID: 90065904. <https://www.certiport.com/Portal/Pages/PrintTranscriptInfo.aspx?action=Cert&format=pdf&id=250>.
3. CCNA (Routing & Switching) (Academic Certification from SZABIST Hyderabad)
4. PIAIC (Cloud Native Computing) (Presidential Initiative for Artificial Intelligence & Computing)

Courses

1. Freelancing (Digi skills)
2. Graphics Designing (Digi skills)
3. Digital Marketing (Digi skills)
4. WordPress (Digi skills)
5. AutoCAD (Continue)



Computer Skills

1. Installation and Working Experience in Different Distributions of LINUX UBUNTU.
2. Installation and Working Experience in WINDOWS 2007, WINDOWS 8, WINDOWS 8.1, WINDOWS 10
3. Worked on **Juniper: Juniper (Junos OS 64-Bit)**



Expertise

- Excellent in C & C++
- Command in Mat-lab & Multisim (Simulation)
- Proficient in MS- Office and Internet
- Excellent Communication, Presentation & Leadership skills
- Good Experience in making Mini Projects
- Stimulating Leadership & Team building abilities
- Excellent in Packet Tracer
- Fiber splicing
- Excellent to operate OTDR (Optical Time Domain Reflectometer)
- Easily can handle PCM/EV Trainer
- Radiation Patterns analysis
- Report Writing & Presentation skills

Majors:

>C & C++ Languages > Data Structure & Algorithms > MatLab > Amplifiers & Oscillators > Electromagnetics
> Micro-Controller & Interfacing (Assembly Language) > Filters > Signals & Systems (Matlab) > Analog & Digital
Communication > Wave Propagation & Antennas > Wireless Communication > Digital Signal Processing Microwave
Engineering > Computer Communications & Networks > Fiber Optics Communication > Satellite
Communication > Transmission & Switching System > Information Security > Machine Learning > Data Mining

Achievements:

- Got 1st prize in poetry competition in 2010
 - Got 1st prize in quiz competitions in 2012
 - Won 1st prize in inter-departmental table tennis tournament at Mehran UET in 2016 ➤
- Had become organizer in SWE (Society of Women Engineers) in 2016
- Membership in Optical Society of America (OSA)

Personal Information

Date of Birth: 06-02-1995

Marital Status: Single

Domicile: Mirpurkhas

Religion: Islam

Nationality: Pakistani

Languages: English &
Urdu