



PROFILE

An Electrical Engineer with 1+ years of working experience in Electrical Field, with a proven track record of evaluating electrical systems and applying knowledge of electricity and materials in a beneficial way. Strong research professional with a Master degree focused in Electrical Energy System Engineering from US-Pakistan center for advance studies in energy (USPCASE-E).

BUSHRA RASHEED

Electrical Engineer

Details

📍 Mansehra
📞 +92-333-9889843
📧 Bushra Rasheed
✉ sardarbushra@yahoo.com

Skills

- MATLAB
- LABVIEW
- Mathematical Skills
- MS (Word, Excel, Power Point)
- PCB Designing by Eagle
- Technical Documentation.

Areas of Interest

- Power Generation
- PVsyst/Industrial Automation
- Renewable energy resources
- Power system protection & control
- Social Work

Languages

- Urdu
- English
- Hindko
- Punjabi

Certifications

-Pioneer of female solar installer training program at solar sigma supported by women in energy, Alverish & WIRE & SHE in energy (2019)

-Registered Engineer - PEC



ACADEMIC BACKGROUND

- | | | |
|------------------|--------------------------------------|------------------------|
| 2018-2021 | MS (Electrical Energy System) | USPCASE-E UET |
| • | CGPA = 3.41 | |
| 2013-2017 | B.Sc (Electrical Engineering) | UET-PESHAWAR |
| • | CGPA=3.1 | |
| 2011-2013 | F.Sc (Pre-Engineering) | BISE ABBOTTABAD |
| • | Aggregate= 78 % | |



EXPERIENCE

Total Experience: (01) Year & (4) Months

January 2018- Dec 2018 **Trainee Engineer (Technical)** **NRTC**

- Responsible to complete task of different projects, major contribution in EW Project (Electronic Warfare).
Development of single-line diagrams for Communication jamming stations.
- Preparation of reports, formal presentation and administrative responsibilities.

August 2017-Dec 2017 **Internship** **Tarbela Hydel Power Station**

- Worked and collaborated with chief electrical engineer and technical staff to solve problems and enhance processes of 4,888-6298MW Hydel Power Plant.

Semester Projects Undertaken

- Final Year Research: Assessment and Evaluation of Net metering in Pakistan.
- Semester Projects: Smart home device.



Achievements

- Excellent Debater in university of information & technology, Peshawar (Award of Excellence).
- Stage hosting in International energy conference on sustainable solution in Pakistan (2019).
- Vice president of sports society in University of engineering and technology Peshawar (2017).