Owais Arain

Electrical Engineer

I am flexible in my working , I work with the team to provide imaginative solutions



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+92306-3334009
TandoAllahyar, Pakistan

EDUCATION

Bachelor Degree
Mehran University Of Engineering And Technology Jamshoro
12/2015 - 12/2019 *Jamshoro*
Courses
- Electrical Engineering

FSC
Cadet College Fateh Jang(Islamabad)
Courses
- Pre Engineering

SSC
Y.K Academy High School (Tandoallahyar)
Courses
- Science Group

WORK EXPERIENCE

POWER ENGINEER
FRONTIER WORK OGRANISATION (FWO) (GROUP 498 UNIT 757)
06/2020 - Present *ISLAMABAD*
Power Engineer
Tasks
- Operation and Maintenance of Electrical components installed at Tollplazas of M1 and Swat Motorway(M16).
- Troubleshooting SCADA system and electrical components at Swat motorway twin tube tunnels.
- Earthing test of tollplazas of M1 and SWAT motorway(M16).

Contact: AM POWER SHAHEER AHMED - +92 313 9703674

INTERNSHIP
National Transmission And Dispatch Company
05/2009 - 07/2019 *Hyderabad*
Tasks
- Operstion of SCADA , DCS system and different kinds of relays.
- Maintenance of Switchyard at 220KV Grid station.
- Maintenance of power Transformers, Isolators and HT , LT Breakers.

INTERNSHIP
Mehran Suger Mills Limited
10/2019 - 01/2020 *TandoAllahyar*
Tasks
- Responsible for proper operation of induction motors.
- proper Maintenance of VFD.
- Monitor operated parameters and record operation data for safe operation of power house equipment's.

SKILLS

Multisim | Matlab | Ms Office | Adobe Photoshop | C++ | Autocad

PERSONAL PROJECTS

Fault detection In underground Cables Using GPS and GSM
- Supervised by
- Prof Dr.Asif Ali Shah
- Eng Shafiq Jisjkani

CERTIFICATES

DICE Energy And Water Development 2017
Mehran University Of Engineering And Technology Jamhoro

5th International Multi Topic ICT Conference
Mehran University of Engineering And Technology Jamshoro

LANGUAGES

English ●●●●○
Urdu ●●●●○
Sindhi ●●●●○
Punjabi ●●●●●

HOBBIES

PHOTOGARPHY | CRICKET | READING | TRAVELLING