



MOHAMMED FAIZ UR RAHMAN

faizrahman32@gmail.com

Ind No :- +919704243600

OBJECTIVE:

To secure a challenging and relative position in an organization which provides platform for my skills to contribute for its growth.

ACADAMIC QUALIFICATION

B.Tech., Electrical & Electronics Engineering (2010-2014)

Jawaharlal Nehru Technological University Hyderabad, Andhra Pradesh, India.

KEY SKILLS

- Testing and commissioning of MV 33/11/6.6KV SS.
- Maintenance of LV & MV panels.
- Electrical Designing
- AutoCAD

PROFESSIONAL EXPERIENCE

- Worked as an Electrical Trainee Engineer in 33/11KV Substation. In Sri neelamani Engineering and fabrications.
Duration period (10/08/2013 to 20/4/2014).
- Worked in Engineers and valures pvt Ltd. Worked as Construction and Maintenance of 33/11KV Substation as MEP Engineer.
Duration period(8/05/2014 to 21/09/2015).
- Worked as MEP Engineer in OHL Contrating in Dubai UAE.
Duration period (01/01/2016 to 18/03/2016)

RESPONSIBILITIES

- Well experienced in maintenance of MV/ LV Switch Gear and Power TF rated up to 33/11/6.6KV.
- Experienced in handling of various Testing equipment subject to SWGR and TF testing.
- Worked and gained good experience in testing and commissioning of Power Transformer rated 33KV, 20MVA, and experienced in analysing skills of IR/PI, Ratio, Polarity, SC Test, OC Test, Vector group test, Winding resistance impedance, Tan delta.
- Well Experienced in Testing CT's of varioustypes. Have analysing knowledge in results of IR, Ration, Polarity, Resistance, Magnetizing curve.
- Testing and commissioning of MV Circuit Breakers of different insulation medium working at 33/11/6.6KV, Hands on Experience in Circuit Breaker Testing, Contact Resistance,CB (Timing Test), IR, HVAC, Vacuum level test, Oil BDV and all routine check.
- Gained Knowledge in Mechanical Trouble shooting of Circuit Breakers.
- Experienced in testing and Commissioning of Capacitor banks and reactors Banks.

- Expert in studying of DC control scheme drawings, Good knowledge in Troubleshooting of DC Control Cables.
- Experienced in testing of Auxiliary relay, UV/OV, TCS Relays, contactors.
- Preparation of Technical Documents: Plant Load Cal, System Design, Short Circuit across Transformer and Downstream, Vr/Vd OH Lines (11KV, 22KV & 33KV), HAC, SC & O/L Protection.
- Responsible for implementations and monitoring of all electrical related works at site as per approved drawings and methods and safety rules.
- Good knowledge of techniques in Preventive maintenance activities as per the manufacture guide lines.
- Inspection and witness of testing work and checking for the results.
- Gained knowledge in site inspection, and implementation of Compliance by the Main contractor.
- Coordination and assistance to the Contractor as well as the client operations department in all Planning, Scheduling related matters.

AWARDS & APPRICIATIOINS

- Perused a good Communication awards under graduation level in PLC & SCADA Its Applications in Electrical System.
- A good Performance in certificate of appreciation in presentation level in 4th National level Technical Students' Symposium in transformers and switchgear.
- A good technical level performance in Disciplinary & Hospitality Committees as Coordinator.
- Perused a Certification in Post Graduate Diploma in Computer Applications.

TRAININGS

- Certificate course on Diploma in **Mechanical Electrical Plumbing**
@ First Point Engineering Constructions Pvt Ltd. Hyderabad
- Certificate course on **Electrical Design Engineering& Industrial Electrical Safety**
First point Engineering Constructions Pvt Ltd. Hyderabad
- Computer ProficiencyMS-Office, AutoCAD, CG-Lux, Electrical Anixter & ETAP etc.

PERSONAL INFORMATION

Nationality	:	Indian
Date of Birth	:	24/12/1989
Marital Status	:	Unmarried
Passport No	:	K8600524
Licence	:	Holding Indian Light Motor Vehicle License
Languages Known	:	English, Urdu, Hindi and Telugu
Visa Status	:	Visit (Valid 20 March 2016)

DECLARATION: I hereby declare that the above particulars are mentioned above are true and correct to the best of my knowledge and belief.

MOHAMMED FAIZ UR RAHMAN