**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**

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* Certificate course on **Electrical Design Engineering& Industrial Electrical Safet**y

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**