

Resume

Name: Md Sibgatullah

8 Years Experienced Technician in the field of Electrical, HVAC, Chiller, Control & Instrumentation, Installation, maintenance, troubleshooting.

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Mobile no. +916207072625

Nationality: Indian

D.O.B-20 July 1988



Professional Experience: -

3 Years in Quest Vitamins Nutra Pharma Jebel Ali FZE Dubai as Electrical/HVAC Technician.

3 Years in Thermal power plant NTPC Project in India.

2 Years in L&T Construction Company in India.

Responsibility: -

- Installation, Maintenance, Repair and Troubleshooting of all Electrical equipment and Machines, HVAC System, AC, VFD, PLC, Control devices, Instrumentation, and its Calibration.
- Read and interpret drawings, blueprints, electrical code specifications and schematics to effectively troubleshoot, maintenance and repair of machine and equipment's.
- Installation, Maintenance, Troubleshooting and take full responsibility of Single phase/ three phase motor, DC Motor, breakers, power and control contactor, overload relay, timer, SMPS, SSR, Heater, generators, ATS, UPS, Capacitor Bank, Bus Bar, switches/ socket, fuse, Selector switch, MCB, MCCB, MPCB, RCCB, ELCB, DB, SMDB, DOL Starter, STAR DELTA Starter, Reverse/Forward Starter, Soft starter etc. Application and use of multimeter for all electrical purpose. Also work related to MEP.
- Panel Power wiring, Control Panel Installation, and control Wiring.
- PLC Commissioning and wiring.
- VFD Installation its complete wiring and Configuration. Potentiometer wiring.
- DB dressing, gland fitting and termination. Power and Control wiring Cable laying and conduit fitting.
- Installation, wiring, testing and calibration of temperature transmitter, pressure transmitter, flow transmitter, level transmitter, RTD, PT-100,

temperature controller, Proximity sensor, gauge, motorised actuator valve, Limit Switch, Flow metre etc. Loop test from Hart Communicator, Hot loop & Cold loop testing, zero trim etc.

- Operation and maintenance of vapour absorber water cooling system (Voltas 300 tr Chiller), chilled water Pump, Cooling water Pump, Cooling Tower, AHU, CMAHU, RHU, Hitachi DX, Package Unit, thermostat, dehumidifier, AC, HVAC, AC Indoor/ Outdoor installation and its Complete wiring, Flaring tube, Brazing, Refrigerant gas pressure checking, proper vacuum, and gas charging. Pressure holding in AC, AC gas leak test, gas lock ,gas back, AC Compressor replacing, AC condenser fan testing and wiring, AC Capacitor replacing and wiring, AC indoor/outdoor PCB communication checking, troubleshooting and replacing.
- Performed all work according to electrical code and standards with relevant safety standards and regulation.
- To do documentation work. Maintain accurate records of work performed including inspections, repair, and installations.
- Complete all work in compliance with company and customer's policies and procedures. Support all the company objectives.
- Perform routine inspection and Preventive maintenance of all Machinery and equipment. Maintain accurate and up- to-date maintenance records.
- Another skills Team player, Team leader, Hardworking, Good Communicator and providing customer support.

Educational Qualification: -

Bachelor of Technology in Electrical and Electronics Engineering in 2013 from India.

Computer proficiency: -

Proficiency in Microsoft word, Microsoft Excel, Microsoft PowerPoint, and good understanding of Internet tools. Basic of AutoCAD.

Language: -

Fluent in English.

Native in Hindi and Urdu.

Basic in Arabic's.

Declaration: I hereby declare that all the information is given by me is true.

Md Sibgatullah