RESUME

SHAIJU EBANAZER LAWRANCE

Grade: ELECTRICAL ENGINEER (6.5 Years Gulf Experience)

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Passport No: P1309105



PROFILE SUMMARY

As an Electrical and Instrumentation Technician with 6.5 years of experience in electrical and instrumentation field knowledge in monitoring, installation, testing and Maintenance of Electrical instruments.

EDUCATIONAL QUALIFICATION

Diploma in Electrical and Electronics Engineering in 2014

(Govt. polytechnic collage Nagercoil)

SKILLS

- Test kit Handling
 - IR test kit -Fluke/Megger // Cable, Busbar IR testing.
 - Primary test kit -Omicron CPC100 // CT, VT & Bus bar CRM Testing
 - Secondary test kit -Omicron CMC 365 // Voltmeter, Ammeter Testing.
- Strong Computer Skill, MS Office application and Autocad.
- Good communication, Leadership, Interpersonal, Organizational and Analytical skills.
- Knowledge about SCR, TVS, ECP and Metro station equipment's and operation.
- Knowledge about Health safety and First aid procedures.

PROFESSIONAL EXPERIENCE

Present Company

Working as an ELECTRICAL TECHNICIAN

at *DIGITAL ENERGY ENGINEERING SERVICE WLL, QATAR* from JUNE 2018 to Till date (6.5 Years –Gulf Experience).

Work Experience

Qrail Metro Substation (Electrical Technician and operator) MHI Project

- Monitoring of metro station power supply system and traction power supply system.
- Monitoring and inspection of all substation equipment's and energy rooms.
- Operation and maintenance of metro station and track power supply system.
- Commissioning of electrical equipment to be connected 33kv, 11kv and 415v.
- MV/LV Switchgears, battery charger, batteries and ups operation and maintenance.
- Commissioning of metro traction power supply and station power supply system.
- Internal, external and bus wiring check and insulation checks.
- Monitoring and maintenance of Nickel cadmium Batteries.
- DC High speed switchgear and DC equipment's operation and maintenance.
- Rectifier transformer, Inverter transformer, Auxiliary transformer, rectifier unit, inverter unit, AC/DC Switchgears, positive and negative isolators, OVPD operation by electrical, Mechanical and SCADA.and maintenance.
- Third rail earthing device handling and installation.

- Operation and maintenance of Battery Charger and UPS Distribution system.
- Perform electrical isolation with lockout tagout following day to day work.
- Operating electrical equipment that control the flow of electricity such us current transformers, voltage transformers and circuit breakers. It also means taking of reading of switchboard instruments to monitoring electricity substation consumes and distributions.
- Monitor and inspect equipment to deduct fault and effective fuses and equipment.

Kahramaa Substation (Electrical Technician) L&T Project

- Electrical Drawing Schematic check, equipment's name plates and rating check.
- Internal and external panel wiring checks and insulation checks, modification and verification.
- Electrical equipment CT, VT, CB Testing and maintenance Support.
- Power Transformer -132kv/11kv Testing and Commissioning support
- 415V LVAC, 110V LVDC and 11kV Switch gear equipment testing Support.
- LVAC/LVDC panel CT, ACB, MCCB & Busbar Testing.
- 132kV GIS Equipment Testing Support.
- UPS, Battery Charger, and Battery Bank testing and commissioning support.

Sewage Treatment Plant (Operator and Instrumentation Technician) Metito Project

- Electrical Drawing Schematic check.
- Internal and external panel wiring check, modification and verification.
- MCC and SCADA operation and maintenance.
- VFD, Soft Starter operation and maintenance.
- MCC, SCADA, VFD and Soft Starter testing and commissioning support.
- OCU FAN operation for VFD and SCADA.
- MOV, MOP, NRV, Solenoid Valve, Surge Vessel testing and commissioning support.
- PIT, FIT, TIT and LIT testing and commissioning support.
- Pressure Gauge, Flowmeter, Level switch, Float switch testing and maintenance.
- UPS, Battery Charger, and Battery Bank testing and commissioning support.
- UPS and Battery Charger operation and maintenance.

PERSONAL INFORMATION

Date of birth : 20/05/1994

Gender : MaleMarital status : marriedNationality : Indian

• Language : Tamil, English, Malayalam and Hindi

• Passport Number : P1309105

DECLARATION

I hereby declare that all the above given statements are true and correct to the best of my knowledge.

Place: Doha

Date: 06/04/2025 Signature.

Shaiju