Susil Kumar Sethi

Generator, Electrical & MEP Project Supervisor

Appliances, Generators and electrical products, DC Power Self-motivated individual With proven ability to meet or exceed industry Standards organized, detail-oriented Problem solver and has ability to Maintain focus on multiple objectives. **Total experience 15 years.**

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Email- ID: susil.sethi123@gmail.com Nationality: Odisha India Location: Doha Qatar (Work) Contact N: +974 71136416

Language: English & Hindi Date of Birth: 11.04.1984 LinkedIn: https://www.linkedin.com/in/susil-sethi- 915556ab

Skills

- Excellent analytical and problem solving skills
- Ability to interpret technical documents and manuals
- Knowledge of Electrical systems and components
- Proficient in reading and interpreting blueprints
- Strong organizational and communication skills
- Strong knowledge of electrical systems design and installation
- Excellent technical, analytical and problem- solving skills
- Strong project planning, scheduling and management skills
- Technical guidance Extensive electrical engineering knowledge
- Proficient in all Microsoft Office applications
- Data center critical power & facility maintenance

- Critical thinking
- Team leadership
- Time management
- Preventive maintenance
- Troubleshooting
- Electrical Installations
- Regulatory compliancy
- Scheduling
- Communication skills
- Inventory management

Work Experience

Supervisor Medium Voltage, Electrical & Generator Specialist Company Name – Salam technology Qatar Client – Mwani Qatar

Project Name - Hamad Port Mesiaeed Qatar Oct 2019 – 2023 Current



Job Description & Responsibilities:

- ✓ Working with Cummins Generator (up to1650 kva) using for Data center of Hamad port, Qatar for operation and maintenance
- ✓ Working with Perkins Generator (up to 1000 kva) for operation and maintenance.
- ✓ Responsible for all types of service for Generator.
- ✓ Maintain of all ATS panel connected with Genets.
- ✓ Electrical and mechanical trouble shooting and preventive maintenance work.
- ✓ Generator emergency breakdown activity.
- ✓ Responsible for fuel filling and observe fuel consumption sheets.
- ✓ Co-ordination with sub-contractor and Supply Company regarding breakdown major activity.
- ✓ Prepare and calculate full cost estimations for MV and LV switchgear
- ✓ HV/LV power, control and communication cables installation, Hi-Pot testing.

Senior Technician Facility Maintenance

Company Name – Qatar Site & Power Qatar

Client - Ooredoo telecom

Project Name - SDMO Generator Qatar July 2018 – Sep 2019



Job Description & Responsibilities:

- ✓ RJIL, INDUS TOWER, ATC and West Bengal electric Board.
- ✓ Maintain software using for Eltek alarm monitor daily base.
- ✓ PIU & IPMS (Eltek brand).
- ✓ All types of outage activity of cell sites.
- ✓ Load bank connect with generator as per customer requirements.
- $\checkmark\,$ Management of 08 nos of technician for whole west Bengal.
- ✓ All type of preventive maintenance of electrical equipment using in telecom Bits sites.
- ✓ Fully responsible for operate site independently.
- ✓ Generator maintenance, Air conditioner, battery bank, power plant using in telecom sector.
- ✓ Responsible for **Generator**, **AC**, **Battery bank**, **smps**, **auto** mains failure panel.

Service Engineer SMPS & Electrical, Generator

Company Name - Eltek SGS PVT. LTD.

Client - Indus Tower, RJIL, ATC (India)

Project Name – telecom cell tower Kolkata (India) July 2014 to July 2018



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- ✓ Responsible for Generator, AC, Battery bank, smps, auto mains failure panel.

Field Executive officer Electrical & Generator

Company Name - GTL Infrastructure India

Client - Aircel (India)

Project Name – Mahindra & Kirloskar (India)

June 2008 - June 2014



Job Description & Responsibilities:

- ✓ Responsible for & with ACDB, DCDB, AMF, LT, Fire alarm panels
- ✓ Attain all type of Electrical and mechanical breakdown of gensets.
- ✓ Automation modification work of Piu and Auto mains failure panel used in telecom mobile tower.
- ✓ inspected/repaired and performed general upkeep of chillers, Cracks, AHU
- ✓ Managed team member as a team leader with 10 nos of technician.
- ✓ GENERATOR AUTOMATION ELECTRICAL WIRING in various types of rating (7.5kva to 750 kva)
- ✓ Kirloskar, Cummins, Mahindra Generator
- ✓ Operating & Maintenance of Electrical Distribution & LT Supply. Maintaining, Operating & Servicing Generator (750KVA, 250KVA, 45KVA, 10KVA, Mahindra, Kirloskar, Cummins.
- ✓ Operation & Maintenance of Air Conditioner (Duct able, window, split, Pac type) of LG, Voltas, and Emers Team LeMarch

EDUCATIONAL CREDENTIALS

- Secondary from UUB, Atal, Cuttack (**Orissa Board**) in 2000 (Secured 72 % Marks).
- Completed 2 years ITI training with electrical from ITI Cuttack, Orissa which is under Orissa Government (Board of SCVTE).in 2002secured 80% marks.
- Complete diploma-engineering course in electrical electronics branches from Sikkim (EILLM)
 University 2011-2013 with lateral entry

Hobbies

- Cooking
- Reading
- Hardworking
- Traveling,
- Playing cricket,
- Music,
- Internet,
- Drawing