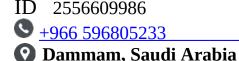
Haider ali khan

Senior Electrical Technician



🔁 <u>haideralikhan473@gmail.com</u>

Nationality (Pakistani)

SUMMARY

Results-driven Electrical Maintenance Technician with 7 years of experience in electrical system operations, Motor starters, Lv, Mv Breaker Diesel Gen sets, UPS Monitoring, and troubleshooting. Skilled in proactive maintenance, team collaboration, and achieving organizational objectives.

EXPERIENCE

> Sraco Company | Saudi Arabia

Senior Electrical Technician | Sep 2023 - Present

- Conducted routine inspection transformers, generator, motor starter, switchgear and distribution panels.
- Knowledge about Low & high voltage Breaker (Air circuit breaker, Vacume circuit breaker, Sf6 circuit breaker).
- Operation and Parameters check UPS systems, including Chloride NXC Emerson UPS (40KVA) Eton 93E (100KVA) and Eton 93T (40KVA).

➤ Kohat Cement Company | Pakistan

- Operation and maintenance work in power plant (Wartsila HFO engines22.6MW).
- Perform 24K major maintenance DG SET with Wartsila team.
- Control room operator monitoring all engine & generator parameters (Temp, pressure, Level, engine hours).
- Operation and maintenance work at Waste Heat Recovery Power Plant (15MW & 18MW).
- Knowledge about Motor starter, dol, star/delta, vfd, softsterter troubleeshoting.

EDUCATION

Diploma of Associate Engineer | Base Peshawar | 2016 Matric | BISE Kohat | 2012

OTHER

> Certifications & Courses:

- Driving License (KSA).
- Saudi council of Engineering | Sep 2025
- Safety course in Dammam medical complex | April 2024

> Achievements:

- Upgrade of SOCOMEC 30Kva Ups to 40Kva Eton93T Ups with SETRA team to Enhanced Reliability
- Eton 93E 100kva,380v Replaced 40 batteries with brand new ones to keep our Eton 93E running at optimal performance.
- Doosan Generator old controller remove and installed new deapsea7320 to boosting system performance.
- Perform major maintenance 24K 18v38wartsila engine (inspection of all sensors and electrical component).

➤ Technical Skills:

- Microsoft Office.
- Microsoft word.
- Generator operation and maintenance.
- Electrical power systems.
- LV, MV Breaker Operation.
- Knowledge of electrical system (AC/DC circuit, Motor starters, transformer).
- Power Distribution.
- Electrical Safety (PPE, LOTO).

➤ Soft skills:

- Ability to make strategic decisions.
- Problem-solving skills.
- Continuous learning and adaptability.
- Time-management skills.
- Collaboration and Teamwork.
- Strong leadership skills.
- Safety awareness.
- Flexibility and adaptability.

➤ **Languages**: Arabic (work related), English, Urdu