□ Ialouibilel1989@gmail.com
□ SKIKDA, Algeria
□ 35 years old
□ Driving licence
□ +213663616158
□ Married

Ialoui BILEL

Electrical Engineer

Profil

Electrical engineer with over 8 years of experience in EPC electrical project management, customer relations, and business development. Specializing in industrial installations and industrial maintenance. Passionate about technological innovation and customer satisfaction.

Education

Jun. 2013 - Master :ELECTROTECHNICIANS
May 2015 Djillali Liabes University Sidi Bel Abbes

Sidi-Bel-Abbes

Oct. 2010 - bachelor degree : ELECTRICAL ENGINEERING
May 2013 Djillali Liabes University Sidi Bel Abbes

Sidi-Bel-Abbes

Work experience

Since July 2025 IN AMENAS Technical inspection inspector
ENACT National Company for Approval and Technical Control
- Sonatrach TRC

- Initial verification upon commissioning of new installations.
- Periodic verification: to ensure continued compliance.
- Verification of equipment compliance with design regulations.
- Operational opening management (prolonged shutdown, device relocation).
- Inspection following a major modification to an existing installation.
- Inspection following an accident.
- Study of execution plans and verification of their compliance with technical requirements.
- Monitoring and inspection of on-site electrical installation work
- Verification of calculation notes, power balances, and installation of electrical equipment.
- Monitoring and production of execution plans in coordination with the client and interfacing with architects and other technical contractors for network coordination.



Languages

French Intermediate

Arabic native language

English Intermediate

Social networks



Work experience

Aug. 2021 -**July 2025**

HAMROUCHE HAMOUDI-SKIKDA WAREHOUSE ZONE

Head of production assistance section **EMB** national metal packaging company

- Equipment maintenance management.
- Management of a team of technicians to optimize preventive and corrective maintenance operations.
- Planning of preventive and corrective maintenance programs to ensure equipment reliability.
- Development and implementation of maintenance programs to ensure equipment reliability.

Sept. 2019 -Aug. 2021

El Milia, Algeria

Electrical Works Supervisor HYUNDAI ENGINEERING CO.LTD - JIJEL-EI Milia - 1400 MW combined cycle power plant

- · Assigning and supervising electricians' tasks on site.
- Performing electrical diagnostics to identify and resolve technical issues.
- Reporting progress reports and anomalies, and proposing solutions to the site manager and construction supervisor.
- Installing public lighting systems: light fixtures, holiday lighting.
- · Supervising projects assigned to subcontractors, monitoring and technical control of the work.

Jun. 2019 -**July 2019**

JIJEL

Site Electrician Team Leader **EURL FDL - JIJEL Port Company of DjenDjen**

- Supervision of construction sites assigned to subcontractors, monitoring and technical control of the work.
- Technical assistance to electricians in resolving complex problems encountered in the field.
- Supervision and coordination of electrical installation work on various construction sites.

Aug. 2018 -Apr. 2019

adrar

Site Electrician Team Leader SARL INCO INDUSTRIAL CONTRACTING - ADRAR - project realization cfp touat gas

- Reading plans and electrical diagrams to prepare work and equipment.
- Carrying out electrical installation work inside and outside buildings.
- Reporting progress reports and anomalies, and proposing solutions to the site manager and construction supervisor.
- Optimizing the energy performance of electrical installations through continuous improvement.

Sept. 2017 -Aug. 2018

ADRAR

Industrial electrician

CSSI France - ADRAR- project realization cfp touat gas

- Cable pulling, cable tray installation, equipment connection to cabinets and distribution panels.
- Equipment connection to the electrical panel.
- Installation of transformers, junction boxes, service panels, electrical boxes, switches, and circuit breakers.
- · Installation of wall and ceiling lighting fixtures, outlets, and switches.

Work experience

Dec. 2015 -Jan. 2016 Production Operator Sarl soaltu bifa

Didouche Mourad industrial zone

- Management of production operations in an agri-food chain, while complying with health and safety standards.
- Setting parameters, starting up, operating, and monitoring automated machines.

Skills

Technical knowledge of electricity (standards, regulations, equipment)

Project management skills

Proficiency in IT tools (management software, etc.)

Interests

Volunteering in electricity-related projects.