

Curriculum vitae



Maintenance Engineer Bachelor a Degree

ANOIR SI FRAJ

Civil status: Married

Address: Al Fursaan street-Ben Omran- **Doha-Qatar**.

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Driving license: yes

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- Total Years of Experience : 15 years
- Total GCC Experience : 8 years

Education:

- 2004-2007: Engineering in Industrial Computer (Electrical, Automation, Instrumentation).
Higher Institute of IT and Multimedia of Gabès-Tunisia
- 2003: High School Diploma (Specialty: Sciences)
High School of Ghannouch-Gabès-Tunisia

Skills:

- Supervising all teams (Electrical, Mechanic).
- Great experience in maintenance (Readymix batching plants, Interlock machine, equipment and heavy vehicle).
- Good knowledge in Current Electrical Codes, Management, Troubleshooting, Blue Prints, Ordering Materials.
- Reading Electrical Schematics, Repairing and Installing.
- Plant Installation, Maintenance and Testing.
- Knowledge of Electrical Wiring Diagrams, Schematics, PLCs, VDFs, SCADA, HMI.
- Knowledge of Machines (Interlock , Readymix and Batching plant.....).
- Knowledge of Hydraulic and Pneumatic System.
- Knowledge of Instrumentation, Indicator Scales, Valves, Timers and Calibration.
- Ability to Work with Multi-discipline and Multi-cultural Teams.

Work Experience

- 2022-2024: Maintenance Engineer at Al Saryaah Groups Factory, Qatar.

Description:

- Testing and install of all electrical system.
- Install, troubleshoot, and maintain complex electrical.
- Assembling, installed and repairing controls panels.
- Install and connect all types of wiring, conduit and apparatus.
- Troubleshoot electrical controls using drawings, documentation, and required tools such as voltmeters, etc

- Supervising all teams (welder, electrical, mechanic).
- Monitor repairs during maintenance and afterwards in the machine (Interlock machine, curbstone and Mixer machine).
- Calibration scales and sensors.
- Testing VDF and setting.
- Repair all panel control and power.

Work Experience

- 2016-2021: Maintenance Supervisor at Concrete Manufacture of Oasis Gabès Company (BMO), Gabès, Tunisia.

Descriptions:

- Supervising electrical staff and coordinating the daily activities of the electrical department.
- Providing guidance to junior staff in the areas of; leadership, continuous improvement, decision-making and conflict resolution.
- Working with contractors to complete projects on time.
- Utilizing preventive maintenance procedures to reduce unscheduled downtime.
- Carrying out inspections on all plant electrical equipment.
- Assisting in the hiring, selection and training of staff.
- Ensuring adherence to all applicable safety policies and procedures.
- Developing relationships with external electrical suppliers.
- Knowledge of computer: MS Office, Word and Excel.

Work Experience:

- 2011-2016: Maintenance Engineer at Best Industrial Service For Readymix and Interlock Machine Company, Saudi Arabia.

Descriptions:

- Understand all equipment, processes, and procedures in facility, which has a very important impact on our ability to effectively serve our customer.
- Knowledge of start up and maintenance different machines (interlock machines, press machines and batching plants).
- Testing and install of all electrical system.
- Install, troubleshoot, and maintain complex electrical.
- Assembling, installed and repairing controls panels.
- Install and connect all types of wiring, conduit and apparatus.
- Troubleshoot electrical controls using drawings, documentation, and required tools such as voltmeters, etc.
- Troubleshoot, repair, and calibrate scale systems.
- Maintain and understand all plant voltage applications.
- Inspect components of industrial equipment for accurate assembly and installation. Check equipments for defects, such as loose connections or frayed wires.
- Perform scheduled preventative maintenance tasks, such as checking, cleaning, and repairing equipments.

Work Experience:

- 2009-2011: Maintenance Engineer, South Paving Company, Katena Gabès, Tunisia

Descriptions:

- Installation of all electrical and instrumentation equipment, diagrams of electrical wiring and instrumentation, termination of high voltage cables, switchgear, motor control center, installation of cable trench, conduit Completed the installations of cable trays, and running flat festoon cable and wire terminations Installing of Dc and Ac motors.
- Motor control installation and repair. Industrial electrical controls and components Ensures that all standard procedures are strictly followed and implemented, to ensure good workmanship and quality of work.
- Performs duties needed in maintenance and installation of all electrical equipment.
- Train other maintenance personnel regarding proper operation, troubleshooting, and safe work on facility electrical and automation systems.
- Install all electrical wiring during remodeling projects.
- Experience with mechanical equipment, including hydraulic and pneumatic valves, cylinders, pumps and motors, motor controls, 440V/220/110 and lower circuits both AC and DC voltages, relay logic, contactors and breakers within a plant, specifically including computer control devices (PLC controls).

Languages

Arabic: Native language.

English: Good.

French: Good.