



Mehrez Gmati

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CAREER GOAL

Seeking a challenging position requiring demonstrated skills in leadership, planning and communication, thus utilizing interpersonal skills with my experience, educational qualifications and technical knowledge.

ACADEMIC CREDENTIALS

- 2008-2010 Electrical technician and industrial automation

WORK EXPERIENCE

October 2018 - until today: Electrical Technician (ECOMAT: production of Corrugated Plates in Fibrocement, for industrial and agricultural use):

- Draw the electrical diagrams
- Wiring and Installation of electrical panels
- Carry out preventive and corrective maintenance (mechanical, electrical, pneumatic ...) equipment: cylinders, sensors
- Installation and assembly of new equipment (pump, motors, circuit breakers, cable pulling)
- Install new panels for the drying tunnel of fiber cement plates
- Repair and Restart a Carrier Transfer System
- Installation and troubleshooting of automated systems
- Change of motor bearings
- Change of defective engines
- Replacement of defective distributors

February 2017 -August 2018: Electrical technician (poultry waste processing and recycling plant (BELLAT, Algeria):

- Installation and assembly of machines and equipment of a new chicken slaughterhouse "MAREL" (mechanical, electrical, pneumatic):
 - Installation and wiring of the cabinets
 - Wire the motors
 - Connect the sensors
- Installation of machinery and equipment of a new "HAARSLEV" poultry waste recycling plant (mechanical, electrical, pneumatic):
 - Install cookers and motor wiring
 - Installation of an oxyder that burns the odors, installation of temperature sensor.
 - Installation of the conveyor screws and wiring of its motors
 - Install a feather press and wire the motor
 - Connect all equipment with the main panel in the electrical room
- Draw the electrical diagrams
- Wiring and Installation of electrical panels
- Make preventive and corrective maintenance (mechanical, electrical, pneumatic ...) equipment: cylinders, sensors, conveyor screws, cookers
- Installation and assembly of new equipment (pump, motors, circuit breakers, cable pulling)
- Installation and troubleshooting of automated systems

May 2013 - February 2017: Technician in Electrical Maintenance and Automation - (Elmazraa Poulina Group, Fondik Jedid, Tunisia)

- Draw the electrical diagrams
- Wiring and Installation of electrical panels
- Make preventive and corrective maintenance (mechanical, electrical, pneumatic ...) equipment: cylinders, sensors, distributors
- Installation and assembly of new equipment (pump, motors, circuit breakers, cable pulling)
- Installation and troubleshooting of automated systems
- Change of motor bearings
- Defective pump change
- Defective motor change
- Installation and commissioning new anti-salmonella dosing system
- install and wire new mixer

janury 2009 - February 2011: Electrical Technician- AQUAPURE, La Marsa, Tunisia

- Draw the electrical diagrams
- Wiring and Installation of electrical cabinets
- Installation reverse osmosis: pumps, pipes, cable trays
- Commissioning the sea water treatment plant

COMPUTER EXPERIENCE

Operating system: DOS, Windows, Windows 98 and Windows NT, windows XP, windows 7

Software: AutoCAD, Microsoft office, Microsoft Access, Xrelais, step7.

LANGUAGES

Arabic: Mother tongue

English: Fluent

French: Fluent