





# SOMIA AHMED

Electro Mechanical Assembler

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## Objective

Seeking a new challenge as a Electro Mechanical Assembler/Technician.

I have good knowledge in electrical and mechanical components.

I am dependable and hard working Technician with attention to details.

Learns tasks quickly. Likes staying busy and learn new skills. To find a challenging environmental position that encourages me to improve my skills and abilities to share my passions and to work collaboratively with others.

I can work independetly and i am also a great team player.

## Skills

Operations Monitoring



Troubleshooting



Critical Thinking



Active Listening



Decision Making



Operation and Control



Team Player



Fast Learner



## Work Experience

### Electro Mechanical Technician

Xpert-Meca May / 2020 - Ongoing Hammem Sousse, Sousse, Tunisia

- Interpret industrial drawings, electrical schematics and blueprints of each project
- Construction and assembly of special machine structures
- Assembly and wiring of control and power cabinets
- Assemble electronic, electrical and mechanical devices
- Cut and install wires as specified
- Installation, wiring and adjustments of all types of sensors
- Test the performance of electromechanical assemblies and align and fit parts together
- Validate, repair and assemble electromechanical equipment
- Perform preventive maintenance duties
- Repair and calibrate pneumatic assemblies and systems
- Monitor Automated machines tests and solve problems
- Participate in the implementation of our clients projects

### End of studies project intern

Lepidor May / 2019 - Oct / 2019 Sousse, Tunisia

- Disassembly and reassembly of an old flour sieve
- Replacement of broken parts
- Installation and wiring of a new electrical cabinet
- Revision of the electric motor and assembly of new timing belts
- Installation and wiring of new sensors
- Test the production of the new machine

## Education

### Advanced technical diploma in maintenance mechatronics

Sectorial center of training in welding, tooling and plasturgy   Mar / 2017 – Oct / 2019   Sousse

### Baccalaureate of Science in Computer Science

High School 2 March 1934   Jun / 2012 – To   Sousse

## Languages

### English

Highly Proficient



### French

Highly Proficient



### Arabe

Native Speaker

