## **Assidi Saif Eddine**

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## **Executive Summary**

General Maintenance Engineer, Tunisian with more than fourteen years of experience with CIPI ACTIA, during which I worked in multiple departments in the company [Electromechanical Systems Maintenance Engineer, Electrical Engineer, Compressor and Refrigeration Systems Engineer]. I aspire to demonstrate my skills and continue my achievements.

## **Highlights**

- Independent, qualified, dynamic and respected professional. Serious, adaptable, organized, stress-resistant, problem-solver.
- Able to work at any time, team player.
- Technical skills in various fields such as hydraulics, automation, mechanics, pneumatics, electrical engineering, electronics or industrial electricity are required.
- Keep abreast of the latest technological developments in your field of expertise.
- Great curiosity and ability to adapt and challenge oneself
- Able to work in all conditions.
- Management of preventive maintenance plans based on CMMS and improvement action plans.
- Ability to analyze and summarize
- Analyze and diagnose the causes of production unit failures (safety).
- Ability to find solutions to any problems that may arise.

## **Professional Experience**

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**Company CIPI ACTIA** 

03/2010-Present

# General Maintenance Engineer

- Preventive and corrective maintenance.
- Read and interpret manufacturing orders and part drawings.
- Read and interpret diagrams (mechanical, electrical, hydraulic, pneumatic, etc.).
- Electronics manufacturing
- Power supply Work
- Troubleshoot automated systems.
- Operation of control system application software.
- Installation of components relating to the operating part of an automated system.
- General maintenance Selective waves (Inertec)
- General maintenance of traditional waves (Soltec)

- Building electricity
- Preventive and corrective maintenance of substations Integrations
- Welding Electrical components
- Mastering air compressors (Atlas Copcos and Compair)
- Mastering air compressors (Atlas Copcos GA 30, GA30 FF and GA22), preventive and curative maintenance and setting their parameters.
- Operation of BTU ovens.
- Varnishing machines (Noordson and Exelsuis varnishers)
- Maintenance of conveyor, buffer, translator and turner machines ....
- Management of spare parts stores
- Wiring electrical cabinets
- Control of varnishing machines (Noordson and Exelsuis varnishers)
- Maintenance of conveyor, buffer, translator and turner machines ....
- Management of spare parts stores
- Wiring electrical cabinets
- Troubleshooting
- Functional and organic analysis, user manuals, FMEA, GRAFCET.
- Maintenance of varnished machines. [Curative Total maintenance].
- Master electrical plan
- Maintenance of nitrogen generators //.
- Check ice water unit and change parts.
- Ensure smooth operation of production lines
- Optimize automated and robotized systems.
- Master computer-aided maintenance management software (CMMS)
- Assembly of all machines with electrical, compressed air and nitrogen supplies

### **Education**

 Advanced diploma in automation and industrial computing At Borj Cédria mechatronics training center

2006/2008

• industrial maintenance technician diploma

2004/2006

at the Sers training and apprenticeship center

## **Certifications**

- Training certificate in "Electrical housing
- Basic electronics" training certificate
- PLC Level 1" training certificate
- First aid" training certificate