

MARWEN YOUSFI

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PROFESSIONAL SUMMARY

Maintenance Manager with over 9 years of experience in industrial maintenance and team leadership.

Specialized in utilities management, production processes (butter plant, wastewater treatment, boilers), and continuous improvement.

Results-oriented and skilled in optimizing equipment reliability, managing technical projects, and improving plant performance.

KEY SKILLS

- Preventive, corrective and predictive maintenance
- Technical project and budget management (up to 1M TND/year)
- Team leadership and performance monitoring (10+ technicians)
- Siemens & Beckhoff PLCs, frequency drives, and automation systems
- CMMS, FMEA, Lean Maintenance, TPM, 5S, PDCA
- Mechanical, electrical, and utilities systems
- Vendor management and technical specifications
- KPI tracking and process optimization

PROFESSIONAL EXPERIENCE

Délice Group – Sidi Bouzid Dairy Plant, Tunisia

Junior Maintenance Manager (Butter, Utilities, WWTP) | Jan 2024 – Present

- Supervised 10 maintenance technicians and optimized work allocation.
- Reduced unplanned downtime by 15% within one year.
- Managed industrial utilities optimization projects (boilers, UHT, WWTP).
- Oversaw CMMS usage, performance indicators, and maintenance budget (1M TND/year).

Maintenance Manager (Butter, Utilities, WWTP) | Jan 2022 – Jan 2024

- Coordinated maintenance teams and preventive maintenance planning.
- Led subcontractor relations and major maintenance shutdowns.
- Implemented corrective action plans and performance follow-up.

Utilities & WWTP Maintenance Supervisor | Jun 2019 – Jan 2022

- Managed maintenance of utilities and wastewater treatment systems.
- Improved process reliability and reduced maintenance costs.

Process & Butter Plant Maintenance Engineer | Jun 2018 – Jun 2019

- Supervised production lines and handled process equipment maintenance.

STIC – Tunisian Printing and Packaging Company

Maintenance Engineer | Feb 2016 – May 2018

- Planned and executed preventive and corrective maintenance.
- Analyzed failures and implemented improvement actions.

- Tracked performance indicators and optimized interventions.

EDUCATION

Mechanical Engineering Degree – National Engineering School of Bizerte (ENIB), 2015

Engineering Admission Program – Preparatory Institute of Gafsa, 2012

High School Diploma – Experimental Sciences, Bir El Hfey, 2009

CERTIFICATIONS & TRAINING

- Water treatment and ammonia refrigeration systems
- QUALIPRO Quality Software, 5S, Problem Solving (MRPG), Electrical Certification
- UHT Sterilizers Automation (JBT Netherlands)
- STEP7 & TIA Portal Siemens, STEIN Energy Boiler Training

LANGUAGES

- French: Fluent
- English: Professional
- Arabic: Native

INTERESTS

Football, cinema, traveling