

# AIMENE LAGOUNE

## Industrial Maintenance Engineer

Condor Electronics, Algeria

### Education

**Master in Industrial Maintenance** mouloud Mammeri university Tizi Ouzou, Algeria / Since September 2017

**Scientific baccalaureate** Med Cherif boussam Bordj Ghdir, Algeria / From September 2013 to June 2017

**English composition 1** university of people 595 E. Colorado boulevard. suite 623 Pasadena, CA 91101 / Since October 2020

**TESOL ( teaching english to speakers of other languages )** COURSERA plateforme en ligne Arizona state university / Since April 2020

### Skills

Good computer knowledge



Adaptability



Good communication



Teamwork



### Computer skills

blender



pack office



SOLIDWORKS



Autodesk



ARDUINO



matlab



C#



✉ aimenelagoune@gmail.com

🏠 Rue Essaada bordj Ghedir Bou Arreridj  
Algeria

📅 26 years old

🚗 Driving licence

🚗 Personal vehicle

☎ +213 549 64 41 00

### Skills

#### Key Skills

- Preventive and Predictive Maintenance
- Mechanical and Electrical Systems
- Root Cause Analysis
- Project Management
- Team Leadership and Training
- Condition Monitoring and Data Analysis
- Safety Protocols and Compliance
- CMMS Proficiency

### Languages

French



TCF resultat ( 460 ) : B2

English



EF SET certification (C1 advanced)

Arabic



Kabyle



German



### Interests

Horse riding (daily, dressage and show jumping)

Former footballer in Ligue 3 (National)  
cycling and swimming occasionally

### Assets

Motivation



Dynamism



## Work experience

**engineer in industrial maintenance** **CONDOR electronics** bordj bou arreridj ALGERIA / Since April 2024

Highly skilled Industrial Maintenance Engineer at Condor Electronics, one of Algeria's leading electronics manufacturers. Adept at maintaining and improving complex industrial systems, ensuring optimal operational efficiency, and implementing cutting-edge maintenance strategies. Possesses a Master's degree in Industrial Maintenance Engineering, with a strong foundation in mechanical and electrical systems, preventive maintenance, and team leadership.

- **System Maintenance and Optimization**
  - Conduct routine inspections and preventive maintenance on a variety of industrial machinery and equipment, minimizing downtime and extending equipment lifespan.
  - Diagnose and troubleshoot mechanical, electrical, and control system issues, ensuring timely and efficient resolution to maintain continuous production flow.
  - Implement advanced maintenance techniques and predictive maintenance strategies, leveraging condition monitoring tools and data analysis to anticipate potential failures.
- **Project Management**
  - Lead maintenance projects from planning through execution, including machinery upgrades, installations, and overhauls, ensuring adherence to safety protocols and budget constraints.
  - Coordinate with cross-functional teams, including production, quality assurance, and engineering departments, to align maintenance activities with organizational goals.
- **Process Improvement**
  - Develop and implement standard operating procedures (SOPs) for maintenance tasks, improving efficiency and consistency.
  - Conduct root cause analysis of equipment failures and process bottlenecks, recommending and implementing solutions to enhance system reliability and performance.
- **Documentation and Reporting**
  - Maintain accurate records of maintenance activities, including work orders, equipment history, and spare parts inventory, using Computerized Maintenance Management Systems (CMMS).
  - Generate detailed reports on maintenance performance metrics, downtime analysis, and cost-saving initiatives, presenting findings to senior management.

**Practical internship in industrial maintenance engineer** **SPE SONELGAZ** M'sila ALGERIA / From May 2023 to June 2023

- . *Collation and evaluate the maintenance work to be done*
- . *Develop annual programs of major maintenance work*
- . *Track turbine walking times to schedule visits*
- . *Prepare work scheduling files (DT. Range of systematic visits; plans,)*
- . *Maintain historical records and visit reports*
- . *Schedule and launch work daily*
- . *Establish maintenance reports: weekly, monthly, quarterly and annual*

**Freelancer** **fiverr** en ligne / Since May 2019

**seller** **Nice baby store** Bordj Ghdir, ALGERIA / Since February 2014

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