Mohamed YENNOUNE

Date of Birth: 05/22/1981
Nationality: Algerian
Marital Status: Single
Military Status: Exempt
Driver's License: Category **B**
Address: District 100, B: 04, N: 08, Sidi Youçef, Beni Messous, Algiers
Mobile: (+213) 542214026
Phone: (+213) 23236830
E-mail: mohamed.yennoune@outlook.com

Profile:

- **Technical Department Manager (Afgotech):** 04 years of experience.
- **Technical Support Engineer (Huawei):** 03 years of experience.
- **Retail Manager (Shopping Center):** 05 years of experience.

Studies & Diplomas:

- **Huawei Mobile Phone Factory, Dongguan, Guangdong, China.**
  Certificate of Completion, August 2018

- **University of Sciences and Technology Houari Boumediene, Algiers.**
  Master's Degree in Electronic Instrumentation Engineering, July 2014.

- **University of Sciences and Technology Houari Boumediene, Algiers.**
  Bachelor's Degree in Electrotechnical and Automatic, July 2012.

Experiences & Internships:

Technical Department Manager
Huawei Mobile phone Assembly Factory, Sarl **Afgotech**, Oued Smar, Algiers.
July 2018 - Octobre 2022

- Supervise, motivate and guide engineers and technicians to ensure the proper functioning of activities.
- Contribute to the elaboration, launch of maintenance process development and optimization studies.
- Plan, schedule and execute all equipment maintenance procedures in all forms: preventive, and corrective.
- Redact and realize technical documents, reports, and set up a database.
- Identify and analyze maintenance key performance indicators **(KPIs)**, and create dashboards related to the maintainability and the reliability of machines.
- Master continuous improvement **(Kaizen)** techniques by carrying out problem-solving procedures.
- Increase the availability, sustain the reliability of equipment, and improve working methods by optimizing the costs of failures.
- Organize the meetings with the departments concerned by the optimization of production.
- Ensure maintenance work by coordinating interventions with the production department.
- Analyze and diagnose the machines to be repaired and identify the causes of the anomaly in order to find the means to remedy them as quickly as possible.
- Know the principles and procedures of the management of the spare parts inventory in order to guarantee replenishment.
- Change defective parts and check machine settings to adapt them as needed.

- Control and monitor new installations and propose modifications to improve production line efficiency.
- Manage the equipment supports (generators, **UPS** inverters, compressors, dryers, water pumps) to ensure reliable operation and long cycle life.
- Ensure the electrical installations are well maintained and compliant, and provide technical advice on issues relating to electrical systems.
- Realize the programs of an industrial programmable controller **(Zelio)** of brand **Schneider Electric** to automatically manage the electrical equipment.
- Manage all operations related to the **IT** department and ensure that all functions comply with factory requirements and its objectives.
- Ability to deal with **Cisco** Technologies of wired networks (**Ethernet**): Switching & routing configuration.
- Ability to deal with **Cisco** Technologies of wireless networks (**WIFI**) with centralized management via controllers.
- Ensure the installation and administration of Microsoft servers: **Windows Server 2012/2016/2019.**
- Ability to run virtual machines (**Hyper-V**, **VMware)** in order to create virtual representations of servers, storages, networks and other physical machines.

Practical Training: Huawei
Huawei Mobile Phone Factory, Dongguan, Guangdong, China.
June 2018 - July 2018

- Have good training on how to handle the maintenance service and how to fix and repair all malfunctions of production line machines in case of failure.
- Acquire deep details about the electronic components of Smartphones and how to make the assembly by going through the three necessary phases: Assembly - Test - Packaging.

Technical Support Engineer
Huawei Telecommunications Company, Bab-Ezzouar, Algiers
January 2015 - May 2018

- Interface with the Research and Development **(R&D)** department to resolve software bugs.
- Customize the materials, Test products, Certify at **ARPT (A**utorité de **R**égulation de la **P**oste et des **T**élécommunications).
- Support the development of terminal products (Smartphone, Tablets, Modems) on the Algerian market.
- Provide technical support and execute product warranty.
- Identify and resolve hardware and software issues.
- Validate softwares and updates before putting them online.
- Run the different test procedures to see which ones were the most effective in locating problems and to see which ones would be the best.
- Provide technical support for maintenance centers.
- Cooperate with customers to solve problems and find solutions quickly.
- Thorough knowledge in flashing, coding, decoding (Smartphones, Tablets, Modems).

Practical Training: Sonatrach
Ourhoud Organization, Hassi Berkin, Ouargla.
March 2014 - May 2014

- **02** months of experience in the maintenance division and systems engineering.
- Acquire a good knowledge of the **DCS** (Distributed control system) of the **Yokogawa** brand.
- Making a new modification in the oil field within the **Ourhoud** organization.
- Ability to program on **Centum VP Yokogawa** software.

Practical Training: Sonatrach
The regional direction, Haoud Berkaoui, Ouargla.
February 2014 - March 2014

- **15** days of experience in the maintenance division and systems engineering.
- Acquire a global knowledge of the **DCS** (Distributed control system) of the **ABB** brand.

Practical Training: Sonatrach
The Petroleum Refinery, Sidi Arcine, Baraki, Algiers.
February 2014 - February 2014

- **15** days of experience in the maintenance division and systems engineering.
- Ability to identify practically the different types of sensors and actuators.
- Have a good background in the calibration of measuring instruments.

Retail manager
Haidouci shopping center, El-Harrach, Algiers.
February 2001 - November 2006

- Organize the store, renew the presentation of items (Clothing) regularly.
- Recruit, train, supervise, appraise staff, and organize the work of the teams.
- Manage inventory, oversee pricing, and order merchandise.
- Deal with customer queries and complaints.

Skills :

- **Soft Skills:** Dynamic - Enthusiastic - Team leader - Willingness to learn - Ability to: listen, negotiate, detect problems, delegate tasks, resolve conflict.
- **Hard Skills :** Microsoft Office - GNS3 - Cisco Packet Tracer - Automation Studio - Zelio Soft - mikroC - Circuit Wizard - Multisim - Matlab - Proteus - Eagle.

Languages & Interests :

- **Languages:** Arabic (written, spoken) - English (written, spoken) - French (written, spoken).
- **Sports activities:** Aïkido, Football, Swimming.
- **Passions:** Travel (China, Egypt, Saudi Arabia, Qatar, United Arab Emirates), Reading.