STATE ENGINEER 'ECOLE NATIONALE DES SCIENCES APPLIQUEES GENIE DES PROCEDES DE L'ENERGIE & DE L'ENVIRONNEMENT

Hajar BABA

El Jadida, Maroc Mobile : (+212)6 06693898 Email : <u>hajarbabamouat@gmail.com</u>



Education

October 2021: ISO 9001 audit certification training - IRCA-

2011/2014: State Engineering Cycle: National School of Applied Sciences. Engineering of

Energy and Environmental Processes, Mention: Very Good -

2009/2011: Preparatory classes option Physics, Chemistry & Engineering Sciences, Agadir.

2008/2009: Baccalaureate in Mathematical Sciences (A)

Experience

December 2020 - Today: Facility Manager: ENERGY GREEN SOLUTION- JORF LASFAR

- Management of the macro organizational planning process;
- Preparation for the implementation of the QSE system and supervision of the HSE team;
- Planning & supervising start-up tests;
- Purchasing management and planning;
- Management, planning and monitoring of process installation works;

• Supervision of the collection team and commercial data: prospecting of generators and collectors of petroleum liquid wastes, negotiations, planning of collection operations, etc.;

- Human resources management;
- Truck fleet management: fleet, GPS, fuel consumption, journeys, etc.;

• Management of relations with interested parties: Ministry of the Environment, Mly Abdellah commune, gendarmerie, tax department, etc;

• Management and analysis of flows on the website and SOCIAL MEDIA;

August 2017- December 2019: QSE Manager: AMA-DETERGENT- JORF LASFAR

- Quality Control and Research & Development Laboratory Manager;
- Supervision of the project to set up a quality, safety and environment management system;
- Supervising the Lean Manufacturing project;

February 2017- August 2017: Technical Assistant: Source Chimique / Hygiene Orient- ONI

- General manager technical assistant;
- Deputy Head of Research and Development Team Plastic packaging production plant;
- Supervising environmental and renewable energy projects;

November-April 2015: Technical engineer: Hotel EDEN ANDALOU - Marrakech

• Supervising the construction work of the Aquapark;

• Technical Purchasing Manager: Hotel & Aquapark;

March-June 2014: - End of Studies Project at OCP Jorf Lasfar

• Development of material and thermal balances of the HEAT RECOVRY SYSTEM "HRS"

• Improvement of the production of medium pressure steam, by the HRS boiler, delivered to the OCP thermal power plant;

July 2013: - Technical internship at AFRIQUIA GAZ, terminal Jorf Lasfar: "Design

a LPG purge recovery system";

• Material and economic quantification of Butane & Propane purges;

• Design of an LPG purge recovery system.

June 2013: - Participation in the first international summer school in solar energy "CSP:

Concentrating Solar Power" in Settat.

July 2012: - Initiation course at ONEP, "Potable water treatment station - Ouarzazate"

Daily physico-chemical analyzes of the waters of the province;

• Bacteriological analyses;

<u>Projects carried out</u>:-End of Year Project at VENTEC-Agadir: Design of an air conditioning system for the new buildings of our boarding school;

Skills

Licenses and certifications:

IRCA ISO 9001 auditor.

Languages :

•Fluent English

- •Fluent French
- Arabic: native

• Amazigh: maternal

Various :

Hiking, Trekking, motorcycling.