

HABIB GAOUA

Mechanical Technician (Oil & Gas Specialist)

+213 663441791 | 27000, Mostaganem, Algeria

gaouahabib027@gmail.com

RESUME

Mechanical Technician specialized in the Oil & Gas sector, I aim to leverage my technical skills, field experience, and professional rigor to ensure the reliability, performance, and safety of mechanical equipment in demanding environments. My objective is to actively contribute to the success of maintenance operations, the reduction of downtime, and the continuous improvement of industrial installations.

SKILLS

- Preventive and corrective maintenance of mechanical equipment
 - Reading and interpreting technical drawings and mechanical diagrams
 - Diagnosis and troubleshooting of mechanical systems
 - Assembly, disassembly, and adjustment of mechanical parts
 - Knowledge of hydraulics and pneumatics
 - Installation and commissioning of industrial equipment
 - Application of safety procedures and quality standards
 - Attention to detail and precision
 - Analytical mindset and problem-solving skills
 - Ability to work in a multidisciplinary team
 - Autonomous in work organization
 - Stress management in emergency situations
 - Strong sense of responsibility and safety awareness
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PROFESSIONAL EXPERIENCE

Bir Sebaa Group (Sonatrach), Algeria
Mechanical Technician

Nov 2023 – Current

My responsibilities:

- Performed maintenance operations on critical rotating equipment used in oilfield activities.
- Identified performance anomalies using precision measurement tools and recommended appropriate corrective solutions.
- Ensured strict compliance with operational safety procedures and accurate updating of maintenance documentation.

Petrofac Company, In Amenas, Algeria
Mechanical Technician

Oct 2022 - Nov 2023

My Responsibilities:

- Performed preventive maintenance on mechanical units such as pumps and valves.
- Participated in the commissioning and start-up of new installations.
- Collaborated with multidisciplinary teams to ensure optimal equipment performance.

Bir Sebaa Group (Sonatrach), Algeria
Mechanical Supervisor (Foreman)

2016 – 2019

My Responsibilities:

- Supervised daily maintenance team activities across multiple sites.
- Planned and coordinated job orders, ensuring compliance with deadlines and quality standards.
- Trained junior technicians in safety procedures and technical documentation management.

Berkine Group, Hassi Messaoud, Algeria
Mechanical Technician

Jan 2014 – Jan 2015

My Responsibilities:

- Performed maintenance operations during planned technical shutdowns and major mechanical overhauls.
- Participated in system improvement and modification work in close collaboration with engineers.

BP – Statoil – Sonatrach – VGAS, Algeria
Mechanical Technician

Jan 2013 – Déc 2013

My Responsibilities:

- Ensured equipment reliability through thorough diagnostics and targeted replacement of faulty components.
- Carried out mechanical interventions on production sites in full compliance with safety standards and with high efficiency.

EDUCATION

Mechanical Technician, 2008
SANIA Institute, Oran, Algeria

3rd Year of Secondary School, 2005

LANGUAGES

- English: Advanced level
- French: Advanced level
- Arabic: Native language