

# ZERROUKI MOHAMED FAOUZI

Mechanical Engineer

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Mushaireb, Doha, Qatar



## SUMMARY

Experienced mechanical engineer with expertise in inspecting, diagnosing, maintaining, and repairing electrical and mechanical systems. Specialized background in marine and naval mechanics, focusing on diesel engines and propeller shaft systems. Dedicated to delivering exceptional guest and member experiences through reliable equipment operation. Skilled in managing emergencies, performing quality inspections, and providing expert advice on equipment maintenance.

## EDUCATION

### Bachelor's Degree in Mechanical Engineering

Hirech Technical Mathematics High School, Tiaret, Algeria  
2011 - 2014

### Professional Military Certificate 2nd Degree Diesel Mechanics

Submarine Application School, Oran, Algeria  
2015 - 2016

### Diploma of Applied University Studies in English Techniques

ES-Senia IGMO University, Oran, Algeria  
2017 - 2020

## SKILLS

- Mechanical equipment expertise
- Positive attitude and proactive approach
- Strong communication skills
- Exceptional customer service focus
- High standards of professionalism
- Adaptability to diverse work environments
- Ability to perform effectively under pressure
- Self-motivated with strong independence

## OBJECTIVES

- Proficient in diagnosing, maintaining, and repairing electrical and mechanical systems.
- Demonstrated track record of ensuring compliance with safety and quality standards.
- Effective problem-solving and troubleshooting skills in high-demand environments.

## PROFESSIONAL EXPERIENCES

### Onboard Mechanic (Machinist Submarine Engine)

Naval Base Mers El-Kébir, Oran, Algeria | 2016 - 2019

- Assembled, installed, tested, and maintained submarine diesel engine systems.
- Diagnosed and resolved system malfunctions to ensure uninterrupted operations.
- Conducted comprehensive inspections to ensure compliance with emission standards and fuel injection system controls.

### Propeller Shaft Mechanic (Shaft Line)

Naval Base Mers El-Kébir, Oran, Algeria | 2019 - 2021

- Maintained and repaired propeller shaft systems, ensuring optimal performance.
- Monitored and controlled hydraulic and pneumatic systems related to diesel mechanics.
- Analyzed system issues and executed solutions, adhering to safety and compliance standards.

### Marine Firefighter Board Commander (Rigide Boat)

Naval Base Algiers, Algeria | 2021 - 2023

- Led firefighting operations and ensured adherence to safety protocols.
- Commanded rigid inflatable boat missions, demonstrating leadership and crisis management skills.
- Provided emergency assistance, operated equipment, and enforced safety measures.

## LANGUAGES

- English C1
- Arabic C2
- French B2