



# HOUCEM GAFSAOUI

## Merchant Navy Mechanic Sailor

### PROFILE

An accomplished maritime professional with a strong track record in diverse roles within the industry. I possess proven expertise in technical and operational aspects, specializing in engine mechanics, aeronautical boiler making, and precision operations. My skills extend to handling a variety of responsibilities, from conducting thorough engine inspections to providing effective safety awareness training.

### WORK EXPERIENCE

#### Aeronautical Boilermaker

##### MECACHROME TUNISIA COMPANY | BEN AROUS

*June 2022 - October 2022*

Performing operations (cutting, stamping, rolling, grinding, marking materials, aluminum, titanium, precise measurement of metal clearances, slots, and angles) with precision tools.

#### Sailor Mechanic in the Merchant Navy

##### CTN Tunisian Navigation Company | Car-Ferry TANIT | LA GOULETTE

*December 2020*

Expert in diesel engine recovery with a strong background in monitoring. Specialized in managing oil circuits, including degreasing and maintenance of hydraulic systems.

#### Sailor Mechanic in the Merchant Navy

##### CTN Tunisian Navigation Company | General Cargo Elyssa | LA GOULETTE

*September 2020 - November 2020*

- Expertise in visual inspection and maintenance of engine components. Mastery of the operating cycle of compression ignition engines (theoretical cycle).
- In-depth knowledge of mechanical pumps and challenges related to engines with reciprocating motion (rods, rockers, valves).
- Specialization in the maintenance of mechanical pumps, including engine block at the cylinder block.
- Proven competence in ensuring optimal movement of moving parts, resisting combustion pressure, and ensuring effective thermal conductivity.
- Experience in cleaning engine rooms after navigation, with special attention to sophisticated equipment and sensitive electrical components.

#### Sailor Mechanic in the Merchant Navy

##### Office of Merchant Marine | IBN ROCHD | LA GOULETTE

*Mai 2019 - August 2019*

- Thorough inspection of engines, with the ability to perform cleaning operations if necessary.
- Detailed analysis of the fuel system, highlighting the importance of maintaining optimal cleanliness of fuel filters.

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**Nationality :** Tunisian

#### LinkedIn Profile :

<https://www.linkedin.com/in/housem-gafsaoui-77828a23b>

### EDUCATION

**Coastal Captain 500 | October 2023 - Present**

*Mediterranean Institute for Maritime Professions Training | Port of Rades*

**Sailor Mechanic in the Merchant Navy | 2018 - 2021**

*Mediterranean Institute for Maritime Professions Training | Port of Rades*

### SKILLS

- Driving License: B
- 3rd DAN Black Belt in Taekwondo

### SOFT SKILL

- Leadership
- Communication
- Teamwork

### CERTIFICATES

2019 | Merchant Marine and Port Office

- **Certificate of Proficiency in Safety Awareness Training**
- **Certificate of Proficiency in Basic Safety Training**
- **Certificate of Proficiency for the Rating forming part of an Engineering Watch in the Merchant Marine**

### LANGUAGES

- Arabic
- English
- French