



RENE BLAISE MBAFUT

CONTACT

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EDUCATION

May 2025

Bachelor of Science: Maritime Technology

Novia University of Applied Sciences, Turku, Finland

The degree in Maritime engineering at Novia UAS Turku involves the application of engineering principles to who graduate from Novia Maritime engineering course can contribute to the development of efficient and sustainable maritime technologies, ensuring the safety and performance of vessels in challenging marine environments.

- Completed Coursework: Marine Engineer officer of the watch (STCW III/1,)
- Completed coursework: Marine Engineer Watchkeeping Rating (STCW III/4)
- Completed courses: Basic safety courses
- Completed coursework: Degree in Maritime Technology

PROFESSIONAL SUMMARY

As a professional maritime engineer, my focus includes optimizing vessels performance, ensuring safety standards and contributing to the advancement of sustainable maritime technologies

SKILLS

- | | |
|--|-------------------------------------|
| • Plc programming | • Autocad and fusion 360 |
| • Proficient in mechanical upkeep of 4-stroke and 2-stroke engines | • Boiler and engine maintenance |
| • Effective team collaboration | • Skilled in MS Office tools |
| • problem solving skill | • adherence to high safety standard |

WORK HISTORY

October 2024 - January 2025

Motorman, Godby Shipping, Mv Mistral, Mariehamn

- Assist in the operation and monitoring of main engines, auxiliary engines, boilers, pumps, and other machinery.
- Maintain proper watchkeeping duties in the engine room
- Perform routine maintenance, inspections, and servicing of machinery (lubrication, cleaning, filter changes)
- troubleshooting and repairing mechanical, electrical, and hydraulic systems.
- Carry out planned maintenance system (PMS) tasks as directed.
- Follow safety procedures and ensure compliance with company policies, SOLAS, MARPOL, and other regulations.
- Participate in safety drills (firefighting, abandon ship, oil spill response).
- Maintain proper records of maintenance, fuel consumption, and spare parts.
- Assist in bunkering operations (fuel and lube oil transfer)

LANGUAGES

English:



Bilingual or Proficient (C2)

French:



Upper intermediate (B2)

Finnish:



Beginner (A1)

swedish:



Intermediate (B1)

- Support the Second and Third Engineers in overhauling major machinery
- Keep the engine room clean and organized
- Stand emergency duties when required

May 2023 - September 2023

Engine and Deck Rating, Rederi Ab Nathalie, Baltic Amelie, Turku Finland

- I worked in this company specifically on baltic Amelie as Deck and Engine Trainee where i gained valuable experience about safety and technical knowledge in the maritime industry. I have experience in the following tasks
- Perform fuel transfer from storage tanks to settling tanks to service tanks
- Assisting in cargo operation that is loading, stowing, securing, and unloading
- Took part in maneuvering operation on the bridge and in the engine room
- Perform ballasting operation
- Experience in working on the sewage treatment plan
- Change and clean centrifugal filters of the main engine
- Carried out maintenance work on the auxiliary engine, had to change the cylinder head
- Did painting, chipping and grinding as part of deck maintenance

May 2022 - October 2022

Engine Officer Trainee, FinnLines Oy, Helsinki, Finland

- I have worked on finnliness as an engine cadet for a combine period of 5 months. I have been on several of their vessels which include Finn Wave, Finn Eco2, Finn Sky where I gain lot of valuable knowledge and proficiency on ships safety plan, fire plan and participated on fire safety drills, abandon ship drills, man overboard drills, oil spill drills (SOPEP) , stowaway searches, deploying lifeboat, liferaft and fast rescue boat.
- I performed bunkering operation
- Overhaul centrifugal pumps - change mechanical seal, check shaft alignment, clean filters and changed lubricating oil ensuring not to over or under lubricate the system. also checked the electric motor for any sign of overheating or blocked vent
- I carried our boiler water test that is Alkalinity test, water hardness test, chloride ppm test, phosphate test, and dissolved oxygen test.
- Regular intervals of boiler blow down to remove impurities
- Weekly testing of lifeboat and preparing the lifeboat for winter weather by changing the lub oil and cooling water to winter lub and winter cooling water.

- Diligently assisting the galley department to take in kitchen provision weekly
- Did Maintenance work on the HVAC system - overhaul compressor motor

February 2013 - June 2016

Mechanic, *Marine Services Sarl*, Douala, Cameroon

- During my time in this company i worked as a mechanic on several vessels which has the same job description as a 2nd engineer in europe or Finland but without the licence hence my decision to futher my studies in to Finland. i did carryout the following tasks during my time in the company
- Fuel pump shock absorber, replacing and reconditioning
- Purifier maintenance which included the cleaning of the disk stack, changing the gaskets, replacing spindle bearings, replacing clutch shoes.
- Fresh water generator maintenance: Tubes cleaning, replacing gaskets.
- Diesel Generator: centrifugal filter and oil filter cleaning, measurement of valve clearance and adjustment, replacing fuel injectors, adjusting tappet clearance, pressure test the fuel injectors, replacing two cylinder liners, taking pressure measurements.
- Boiler: tubes cleaning, several cracked water tubes plugged, changing the refractory material, boiler blow down, boiler water tests
- Performance test of diesel generator engine and main engine
- Fuel analyzes, lub oil analyzes, water analyzes.
- Change fuel injector on main engine