RAYAROTH KUNNUMMAL SANJAY
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sanjaykunjava@gmail.com ,

CAREER OBJECTIVE

To work in an innovative and challenging environment, which provides career development, opportunities and helps me to contribute towards the progress of the company, through my knowledge and skill which I learned through my education and will learn during the course of job as well.

WORK EXPERIENCE

- Presently working in Drydock World Dubai
- Worked as a Junior Marine Engineer (Transworld Shipping Company – 2022).
- I am having work experience as a Junior Mechanical Engineer. (ABAN OFFSHORE LTD.- 2017 – 2020).

PROFESSIONAL SKILLS

- Good practical skills.
- Ability to solve problems.
- Knowledge about materials and their properties.
- Offshore experiences.
- Use of hand & power tools.
- Perform mechanical engineering activities
- Maintaining a safe environment for work.
- Assist coordinating, repairing and installation of marine machineries & equipment on vessels and workshop.
- Assist in trouble shooting and repairing of **2&4 stroke engines.**
- Taking responsibility for repairing & installation of marine machinery & related equipment's.
- Inspection of all repairing, fabrication and installation jobs.
- Conduct pressure testing and observing tests on machinery and equipment for compliance with standards.
- Pump overhauling,
- Assist and maintenance of different kinds of valves(Gate, Globe, Butterfly & ball).
- Assist and maintenance of different kinds of pumps (centrifugal, screw, gear, rotary, servo & lube oil pump)

- Working knowledge in 4 stroke and 2 stroke engines & lead the team with technical support. YANMAR & MITSUBISHI.
- Ability to take all engine parameters.
- Basic level knowledge in welding

AREA OF EXPERTISE

- Trouble shooting, overhauling and maintenance of various types of 2-stroke and 4 stroke marine engines.
- Experienced in repairing of engine parts such as piston crown, cylinder head, connecting rod, exhaust valves, crank shaft, fuel pump, fuel injector etc.
- Repairing of gate valve, globe valve, butterfly valve etc.
- Knowledge & hands on experience on repair of different types of coolers (plate, tube)

EDUCATIONAL QUALIFICATION

Qualification	Institutions	Year of passing	Aggregate
B tech. Marine Engineering	Coimbatore Marine eng. College Coimbatore.	2012	73%
	English		75%
12TH	Govt Higher Secondary School Kuthuparamba	2008	76%
	English		75%
10TH	Mambaram Higher Secondary School	2006	72%
	English		72%

MARINE ENGINEERING SEMESTER PERFORMANCE

SE MES TER	AGGREGATE
I, II	78%
III	70%
IV	72%
V	73%
VI	74%
VII	72%
VIII	73%

COURSE DETAILS

Courses	Certificate No	Issue Date	Institute	Place of Issue
Personal Safety and Social Res ponsibilities	BPMA/PSSR/5322/2016	21/09/2016	BP MARINE	Mu mb ai
Personal Survival Techniques	AIMT/MUM/REF/PST/B 89/2027	17/09/2016	Asha International Institute Of Marine Technology	Mu mb ai
Elementary Fist AID	AIMT/EFA/MUM/B119/2 844	24/09/2016	Asha International Institute Of Marine Technology	Mumbai
First Aid Fire Pre vention And Fire Fighting	AIMT/ MU M/REF/F PFF/P89/1980	17/09/2016	**Asha Internationa Institute of Marine Technology**	**Mumba**

ACADEMIC PROJECT

Project Title   :**DEAD MAN ALARM**
Project Details   : Deadman alarm is used for engineer's safety when the
Engine room in UMS condition
For the project we used master control box
There will be a ON/OFF switch and RESET switch is there

DOCUMENTS HELD

Documents	Number	Issue Date	Valid Up to	Place ofIssue
C.D.C (Indian)	MUM202822	27/06/2012	03/02/2032	**Mumbai**
INDOS No	08EL2060	31/10/2011	-lifetime	Mumbai
PASSPORT	U9654128	24/02/2021	23/02/2031	Kozhikode

PERSONAL DETAILS

Name   :   Rayaroth Kunnummal Sanjay
Father's Name   :   Sathyan K
Date and Place of Birth :   25/12/1990
Sex   :   Male
Marital Status   :   Married
Hobbies   :   Reading, Playing Cricket, Listening Music
Permanent Address   :   Souparnika, Naravoor
                            KuthuparambaP O
                            Kannur (DT)Kerala 670 643
Nationality   :   Indian
Height   :   172 cm
Languages Known   :   English, Hindi, Malayalam and Tamil

DECLARATION

"I hereby declare that the information furnished above is true to the best of my knowledge."

Place: D U B A I   Yours Sincerely
Date :   16/05/2023

                                                    Rayaroth Kunnummal Sanjay