



Pradeep Kumar Sahu

Contact: +91-9867955934

Email: p_k_sahu@yahoo.com



- Shipping
- Dry Dock Machinery Supervision
- Technical Management
- Marine Operations
- New Building Takeover
- Breakout Repair & Troubleshoot
- Team Building
- Leadership
- Training

I am a performance driven Chief Engineer with 15 years' experience including shore job experience as Technical manager for offshore and mainline vessels.

Objectives:

I am seeking a *long-term* association with an organization wherein I can utilize the experience and expertise gained in my professional life, grow professionally and be an asset to organization. I am a team player who always strives towards the growth of organization by maintaining high standards of professionalism, strong problem solving ability, motivating leadership, innovation, commitment and dedication towards work.

Career Highlights

Shore Experience

- 1) Presently working with Providence Ship management. **TRANSWORLD GROUP**
<https://www.transworld.com/> - Technical Superintendent.
- 2) Worked from 02nd Jan 2017 to 30th Dec 2017 – **ESSAR SHIPPING PVT. LTD**
<https://www.essar.com/shipping/> - Technical Superintendent.
- 3) Working from Feb 16, 2016 to OCT 30 2016 – **INDIAN REGISTER OF SHIPPING –**
www.irclass.org - Marine Surveyor.
- 4) Worked from Oct. 2013 to Feb 2014- Jindal ITF - www.Jindalvector.com
- Technical Superintendent.

Achievements:

- 1) Carried out DD (SS-1) – vessel KAMLESH (105000Dwt) at DDW, DUBAI.
- 2) Carried out IWS (SS2) and class change From ABS to DNV- Vessel BLPL TRUST.
- 3) Carried out the project of crankshaft renewal of Vessel OEL SINGAPORE - WARTSILA 8L 46F.
- 4) Initiated various measures for efficient work and cost optimization in the company including direct negotiations with repair teams, quotations from a group of vendors for spare parts.
- 5) Extensive negotiations with various clients in order to achieve maximum benefit for the company.
- 6) Carried out statutory and class survey, docking, in-water, special (SSM &SSH) and renewal survey of various vessels.
- 7) Well conversant with Statutory, class Rules and compliance to new regulations.

Chief Engineer (MTM, Vigil Marine, D'Amico)

Worked on oil/chemical & product tankers March 2013 to Feb2016.

- Reporting to Technical Superintendent

Responsibilities & Achievements:

- Actively participated in *major dry dock*, lay up of vessel, carrying of heated cargo, special maintenance like *Rudder stock Removal, stern tube bush removal. New alignment of tail shaft and stern tube bush. Crankshaft renewal.*
- Over all in charge of machinery space which includes main engine, generators, purifiers, boiler, sewage plant, F.W generator, hydraulic and pneumatic systems, **Inert Gas Generators, Nitrogen generators, cargo loading and unloading equipment's**, fire and smoke alarm system, air condition and refrigeration and Galley equipment's
- Implementation of Planned Maintenance system.
- Successful completion of various vetting/Class/ISM surveys/CDI inspection/ pre purchase inspection and audits.
- Familiar with ISO 14001.ISO 9001, OHSAS 18001, ISM, Computer literate, with working knowledge of PMS and AMOSD systems.
- Regularly updating vessel's SPI/KPI/ PI Matrix
- Analyze and Reporting on Vessel condition, performance, safety and Environmental Standards Crew Motivation and Performance Evaluation.
- Preparation of damage report, guarantee claim report, work specification for dry dock repair, lay-up experience etc.

5th to 2nd Engineer (MOL, Varun Shipping, AESM,NSSPL)

- Worked on product & chemical tankers gas carrier, container, bulk and heavy lift ships from July 1997 – Dec 2012.
 - Reporting to Chief Engineer

Mechanical Shift Engineer

- Worked with Knight Frank India (A facility Management Group)
- Experience of AHU, Fire detection system, Ups, Server, Electrical distribution system and lifts, A/c, Access control all associated equipment in a bank or Shopping mall or Commercial complex
- In NSICT, JNPT from Dec. 1999 to Dec. 2000.as a Mechanical Shift Engineer
- Container moving equipment's: Exposed to RMGC (rail mounted gantry crane), QC, RTG (rubber tired gantry crane), forklift, ITV (inter transport vehicles, trailers) with **Cummins engine**, spreaders, and conveyors
- Responsible for smooth running of port & maintenance of port equipment's.

Projects/ Papers Presented

- Projects carried out during College career –
 - Heat pipe (A vacuum pipe which can transmit the geothermal heat energy to surface without any loss).

- Railway breaking system.
- Delivered a seminar on Cryogenics during B.Tech. (Mech.)

Courses

- Value added training like:
 - **Internal Auditor ISM-ISPS-MLC for shipping companies FROM DNV-GL.**
 - Advance Hydraulics – Anglo Eastern Maritime Training.
 - Instrumentation & Control-Anglo Eastern Maritime Training.
 - Electronics for marine engineers-Anglo Eastern Maritime Training.
 - Refer container maintenance course- Anglo Eastern Maritime Training.
 - Practical marine electrical course.-Anglo Eastern Maritime Training.
 - RISK MANAGEMENT & INCIDENT INVESTIGATION
 - ISM FAMILIARISATION
 - MANGEMENT SKIL DEVELOPMENT
 - Biofouling management
 - Shipboard Energy Management (SEEM)
 - Tanker Vetting Inspection
 - Framo cargo pumping system
 - Ship performance management.
- All mandatory training courses successfully completed.

Academics



- IT Skills: Proficient in MS Office and any other

Personal Information

- Hobbies: Athletics (College champion for two consecutive years), NCC–C certificate Holder, participated in state Republic day Parade.
- Permanent Address: B-401, Green Heritage, Plot no – 79&80, Sector -20, Kharghar, Navi Mumbai – 410210.
- Date of Birth: 08.04.1974
- Language known: Hindi, English & Oriya
- Marital Status: Married.

MISCELLANEOUS	
Bulk: Type of cargo carried	

Product: Type of cargo carried	CRUDEOIL, FUEL OIL, JET, MIXED AROMATICS, NAPHTHA
Chemical: Type of cargo carried	STYRENE, PARAXYLENE, MOLASSES, PALM OIL, DEGUMMED SOYABEAN OIL,
Tanker: Type of pumps	FRAMO, COPT. SHINKO IND.LTD KV 300
Cranes. (Type)	GURDESAN, GD.HK-50/16.
Automation. (Type)	Norcontrol, LYNGSO MARINE
NOR Control System. (Type)	DataChief C20 ,EMS2200
Cranes Hydraulics, Electro Hydraulics. (Type)	LIEBHERR, BROMMA SPREADERS, KALMAR REACH STACKER, KOMATSU. DAEEO
4. GENERAL TRADING AREA OF VESSELS	
World wide	
5. OIL MAJOR INSPECTIONS.	
CDI ,VETTING	BP, ENOC, SHELL
Port State Control. (Please Specify)	IRANIAN. USA, ITALIAN, GERMAN, UK,
Others. (Please Specify)	USCG INSPECTION ,
6. DRY DOCKING EXPERIENCE.	
NORLAKE, HIGH PERFORMANCE, CT LONGFORD, KAMLESH	

Name of Vessel	TYPE	DWT	BHP	ENG TYPE	RANK	FROM	TO	MM/DD
M.T SG PEGASUS	Chemical	13300	4200Kw	MAN B&W 6S35MC	C/E	31/10/15	28/11/15	1/0
M.T. HIGH PERFORMANCE	Oil/Chem	49999	18650	STX MAN B&W 6S60ME-C	C/E	21/07/15	11/10/2015	3/20
M.T. SUNRISE	OIL Tanker	69999	13670	MAN B&W 5S60MC	C/E	05/09/14	09/01.15	4/04
M.T. SAMPATI KI	Oil/Chem	5031	2970kw	MAK9M25	C/E	25/02/14	08/06/14	3/22
M.T. TRADER	Oil Tanker	11153	6150	MAN B&W 7K45GF	C/E	20/05/13	10/10/13	4/22
CT LONGFORD	Oil/Chem	10303	2*3618	2*WARTSILA,6L32,720RPM	C/E	15/01/13	13/05/13	4/00
CT LONGFORD	Oil/Chem	10303	2*3618	2*WARTSILA,6L32,720RPM	2/E	28/07/12	11/12/12	4/15
SINGAPOR STAR	Oil/Chem	30042	12980	SULZER 7RTA48TB	2/E	22/07/11	21/11/11	4/00
MISS CLAUDIA	Oil/Chem	25431	15030	STX MAN B&W 7S50MC-C	2/E	26/11/10	18/04/11	4/22
NORLAKE	Oil/Chem	22103	13100	AESA B&W 6L67GFCA	2/E	16/05/10	23/09/10	4/7
ENVOYAGER	Bulk	15350	8750	HITACHI ZOSEN B&W 7L50MCE	2/E	17/12/09	12/02/10	1/25
MOL EXPLORER	Cont.	54098	69840	HYUNDAI B&W 9K98MC-C	2/E	31/03/09	05/08/09	4/4
ENCHANTER	Heavy Lift	10990	11763	WARTSILA 9L46B	2/E	02/10/08	15/01/09	3/15
LPG/C MAHARSHI VYAS	LPG	15092	14600	NYLAND B&W7K74EF	3/E	08/04/08	29/06/08	2/21
M.V. GLORY	CONT.	16145	17400	MITSHIBISI SULZER 6RND	3/E	07/09/06	21/12/06	3/15
CP CAMPECHE	CONT.	35958	31500	HYUNDAI SULZER 7RTA 84	3/E	27/07/05	20-01-06	5/24
COST PROSPECT	CONT	33735	28490	HYUNDAI SULZER 7RTA 72U	3/E	17-09-04	01-02-05	4/15
MAGALI	OIL TANKER	33113	40200	IHI SULZER 12RND 90M	3/E	13-02-04	02-08-04	5/19
WORLD TRADER1	BULK	24609	9800	HYUNDAI B&W 5L60MC	3/E	17-06-03	30-01-04	7/13
E TRADER	BULK	35191	13300	B&W 7L 67GA	3/E	25-10-02	29-01-03	3/4
DARYA DEVI	BULK	16 775	8640	HITACHI B&W 6L50MC	4/E	04-11-01	16-05-02	6/12