# **ARSLAN JAVED**

Lodhran 74900 arslanjavedeuzyj\_cfy@indeedemail.com +92 303 6468841

Experienced Marine Vessel Maintenance Technician with five years of dedicated expertise in maintaining boat engines and controls, including operating and maintaining petrol-driven Volvo Penta boats. Expert in regular motor maintenance, uptime tracking, and thorough cleaning after trips. Diligently ensures cleanliness and functionality of boats and regularly inspects motors, electrical systems, and generators at port facilities. Skilled in preparing detailed reports on cargo condition and suitability of ports. Able to perform assigned tasks under the direction of engineering affairs and maintenance leadership.

# Work Experience

Pakistan Navy

October 2020 to Present

- Displayed high degree of professionalism in imparting technical work.
- Proficient in diagnosing, repairing, and overhauling a variety of boat engines, including:
- Yamaha 40hp 2-stroke petrol engine
- Suzuki 40hp Outboard Motor (OBM) engine
- Outboard Yanmar Dtorque 111 50 hp
- Honda BF150 and Honda BF250
- Skilled in performing routine maintenance tasks such as engine servicing, hull cleaning, and troubleshooting.
- Proficient in utilizing various cleaning methods and products tailored to different boat surfaces, including fiberglass, wood, metal, and glass reinforced plastic (GRP).
- Skilled in disassembling, inspecting, and rebuilding engine components such as cylinders, pistons, crankshafts, and camshafts.
- Experienced in troubleshooting fuel delivery systems and cooling systems to ensure optimal engine performance and reliability.
- Familiar with manufacturer specifications and service manuals to ensure compliance with warranty requirements and industry standards during engine overhauls.
- $\bullet$  Performed thorough cleaning of boat engines and controls after each trip to maintain optimal functionality

and longevity.

- Utilised specialized cleaning agents and tools to remove debris, salt residue, and other contaminants from engine components.
- Ensured cleanliness of engine compartments and surrounding areas to prevent buildup of dirt and grime,

which can impact performance and safety.

- Strong communication skills, able to effectively communicate with boat owners, fellow technicians, and suppliers to coordinate repair efforts and provide exceptional customer service.
- Diligently adhere to safety regulations and protocols, ensuring the safety of passengers and crew.
- Have the capabilities to complete the assigned task in time.
- Conducted an exemplary manner throughout the service.

The jobs on which he actually performed his duties in Marine Engineering School At PNS KARSAZ are as

### following:

- Diesel Generator (12 YJCAZ pacman Ventrual) 750 KW
- Yamaha 40hp 2-stroke petrol engine
- Suzuki 40hp Outboard Motor (OBM) engine
- Auxiliary Boiler (Stone vapour Steam Generator)
- Distilling Plant (LMXRS)
- High Pressure Air Compressor (4000 PSI)
- Refrigeration Plant
- Air Conditioning Plants (50 Ton)
- Chilled Water Plant
- Served onboard with dedication, devotion and enthusiasm.
- Performed various duties to the entire satisfaction of his superior.

## Pakistan Navy

January 2023 to July 2024

- Experienced in operating and maintaining petrol driven Vlovo penta MST 620 Boat.
- · Maintained and operated petrol engines inboard and outboard throughout my service.
- Served onboard the Pakistan Navy Ship ZULFIQUAR (sword class F-22P) for 01 year and 06 months.
- Knowledgeable in using specialized tools and equipment, such as compression testers, timing lights, and torque wrenches, to accurately assess and repair engine issues.
- Proven ability to work efficiently under pressure and adhere to tight deadlines while maintaining a high level

of attention to detail and quality craftsmanship.

- Committed to staying updated on the latest advancements in marine engine technology and participating in ongoing training and professional development opportunities.
- Demonstrated remarkable professionalism, administration skills, and self-discipline.
- Maintained very good conduct throughout the service.
- served issues in maintenance logs or reports to track maintenance history and inform future servicing needs.
- Collaborated with maintenance leadership to prioritize cleaning tasks and coordinate with other maintenance activities for efficient operations.
- Exhibited a highly responsible and sincere attitude towards service.

Possesses knowledge and experience in the operation/maintenance of the following systems/machinery:

- 8V 396TE 54 Diesel Generator (MTU Germany). POWER 560 KW
- Sea Water Desalination (s) plant (Rochem RO plant Hamberg). 1020 DTS 65 Bar 15 Ton/24 Hrs
- Chilled Water Plant (Bronswerk Marine Canada). Capacity 85 Ton
- Refrigeration Plant (Bronswerk Marine Canada). Capacity 02 Ton
- High Pressure Air Compressor (WP 5500 JP Germany). Capacity 20 MP
- Volvo penta MST 620 boat RHIB
- Oil Water Separator (Jiangsu Nanji Machinery China). ZXF (NH-05)
- Lub Oil Separator MOPX 207 Alfa Laval Marine & Tower Sweden. Capacity 9300 Ltr/Hrs
- Known for dedication, organization skills, and a strong work ethic.

Maintains cordial relationships with subordinates.

Pakistan Navy Ship PNS Saif (Sword class F-22P)

Fire Fighting and & Damage Control

Led the professional strategy to expand proficiency in my skills.

• Served onboard the Pakistan Navy Ship PNS Saif (sword class F-22P) for 01 year and 06 months.

• Throughout the specified timeframe, exceptional performance was consistently demonstrated, marked by

unwavering dedication and a service-oriented attitude.

He gained significant knowledge in the following areas:

- Damage Control and Fire Fighting System.
- Damage Control and Fire Fighting Equipment.
- First Aid Assistance and Techniques.

Specifically, responsible for assisting in the maintenance of firefighting and damage control equipment, which

#### included:

• Proficient in the operation and maintenance of firefighting equipment, including Portable CO2 02kg, AFFF

09 liters, and DCP 02 kg extinguishers.

- Experienced in AFFF foam drenching system and Fixed CO2 drenching system.
- Fixed & Manual Spray System
- Skilled in Fire main system and fire hydrant operation.
- Competent in the use of extended duration breathing apparatus (EDBA).
- Emergency Escape Breathing Device (EEBD)
- Magazine Fire Fighting System
- Served in the Pakistan Navy, consistently performing duties to the satisfaction of superiors.
- Possesses strong moral values and is known for trustworthiness and reliability.

## **Marine Technician**

Pakistan Navy

March 2019 to October 2020

- Experienced in operating and maintaining petrol driven Vlovo penta MST 620 Boat.
- Maintained and operated petrol engines inboard and outboard throughout my service.
- Served onboard the Pakistan Navy Ship ZULFIQUAR (sword class F-22P) for 01 year and 06 months.
- Knowledgeable in using specialized tools and equipment, such as compression testers, timing lights, and torque wrenches, to accurately assess and repair engine issues.
- Proven ability to work efficiently under pressure and adhere to tight deadlines while maintaining a high level

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## Skills

- Technical Proficiency
- Problem-Solving Abilities