

# **BINU P P**

## **Mechanic**

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### **SUMMARY**

I have worked as a Mechanical specialist around 15 years 4 months, in which **8 years 2 months** of experiences as an aviation equipment specialist with all the aspects of aircraft ground equipment including lifting equipment's. Core competences in Hydraulic, Pneumatic compressor, Ground power unit (GPU), Air-condition units, Fork lift, Crane, Aircraft towing tractor Electrical buggy and Common user vehicle. I have gained excellent knowledge in this field through various trainings and hands on experience. I learned to handle various machines and equipment's, and accrued good confidence in my profession.

### **EXPERIENCE**

#### **Aviation (GSE) Ground Support Equipment Mechanic- Qatar Emiri Air Force**

##### **Since July 2018 – Present**

- Have knowledge of fault diagnose, function test, repair and maintenance of GPU, Air-condition unit, Diesel generator, Pneumatic compressor, Light cart, K-loader, Nitrogen trolley Aircraft Towing Tractors, Bomb lift trolley, Hanger sweeper, Runway sweeper. Fork lift, Club car buggy and other various non-powered equipment with SOP
- Can grasp new software applications easily and quickly.
- Organize work records and file reports.

#### **Aviation (GSE) Ground Handling Agent II – QATAR Airways**

##### **From April 2016 to January 2018**

- Troubleshoot vehicle faults, performed monthly, semi-annual and annual maintenance of fuel injection system, electrical system (wiring harness, starting and charging systems) power train, brake (disc brakes, drum brakes, and emergency brakes) chassis, suspension, steering/handling and preventive maintenance.
- Proficient in changing vehicle parts in a timely manner, always keeping in mind personnel and personal safety.
- Maintaining effective working relationships with colleagues in the course of work.

#### **Aviation (GSE) Ground Support Equipment Operator BWFS at Cochin International Airport –Kerala**

##### **From August 2014 to April 2016**

- Diagnosed electrical problems; installed and repaired electrical components and wiring.
- Inspected, tested, adjusted, repaired, and replaced integral parts of vehicle engine, carburetor, alternator, water pump, and transmissions.
- Repaired hydraulic components, power steering, brakes, pneumatic components, drive line, wheel bearing and air conditioners where applicable.
- Performed routine services such as change oil and filter; grease and lubricate, change belts; and replace lights.

#### **Master Technician & Supervisor INDUS MOTOR CO (P) LTD - SUZUKI**

##### **From June 2010 to February 2014**

- Skilled Mechanical duties light vehicles involving inspection, operations, troubleshooting, diagnosing and repairing petrol, diesel and natural gas engines.
- Communicate with customers regarding vehicle issues and potential repairs

- Works with various pumps, fans and motor repairs Including repair, alignment and replacement Maintenance and repair of ignition systems, carburetion equipment, fuel injection systems and emissions control systems.
- Maintain compressor logs, diaries, oil sampling and inventories of parts, equipment, lube oils and coolants
- Read and use drawings and schematics, including Mechanical, Electrical, Pneumatic and P&ID.

**Mechanic - OTC SERVICE TERMINAL MARUTI Authorized Service Station Kerala, India**  
**From February 2009 to March 2010**

- Rebuilt and repaired engines.
- Removed and replaced tires, shocks, struts and brakes.
- Contributed to repeat referral business by using strong customer service and problem solving skills.

**Mechanic in Gov. Approved A -Class Service Station Kerala, India.**

**From October 2005 to December 2007**

- Examined vehicles to determine the extent of damage or malfunctions.
- Operated pneumatic tools and air compressors.
- Complied with state vehicle requirements, including engine safety and combustion control standards.

**EDUCATIONAL CREDENTIAL**

- ITI MMV NCVT 2005, Secured 66.28% marks.
- HSE, Board of secondary education, 2003, Secured 52.3% marks.
- SSLC, Board of public examinations, Kerala 2001, Secured 42.16% marks.

**Professional and Technical Skills**

- ❖ I have participated in operational and mechanical training for **Aircraft recovery Trailers** with **Goldhofer**, Germany.
- ❖ I have completed the operation and maintenance of the **Alfa jet test benches MEH3557 and MTH3558** with **TMH-ams**, France.

<b>Class of Vehicle</b>	<b>Issued Authority</b>
Light Motor Vehicle	India
HPMV	
HGMV	
Tractor	
Light Motor Vehicle	Qatar
Heavy Vehicle	Qatar Armed Air forces
Fork Lift	Qatar Armed Air forces

**Knowledge & Skills**

- Strong communication skill in English at all levels of the organization.
- Team oriented, self-motivated with a strong commitment to safety, operational, and environmental policies
- Actively contributes as a member of the project crew, providing and supporting the training of other members.
- Attended, participated and complies with company safety programs and policies.
- Possess sound knowledge of the applicable repair, installation methods, procedures and trade.
- Experienced in Excel sheet and MS word.

Date: 14/2/2024  
Place: QATAR

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