

ALPESH SHANTARAM BARAP

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About Me:

With a robust background spanning 18 years in the service industry. I am a seasoned Ground Support Equipment (GSE) Officer having my leadership skills in a supervisory capacity for last decade followed by Technician, Service Engineer .I hold a Bachelor of Automobile Engineering, class of 2007 which laid the foundation for my expertise in Mechancis ,Operations & Total management skills.

I am dept in delivering computer sessions, alternators, pumps, engines, electrical, suspension, hydraulics troubleshooting. Also can handle a diverse range of challenges. My expertise in commissioning, material handling, service quality ensuring excellence in every project I undertake.

I am eager to contribute to your team success leveraging my comprehensive skill set to drive innovation efficiency and service excellence.

Professional Experience:

1. **Qatar Aviation Services, Qatar** **(Jan 2022 to till date)**
GSE Technician
 - Responsible for the Daily inspection, scheduled maintenance and repair of the special equipment's motorized & electric battery used in hangar and ramp for aircraft maintenance like air compressor, articulated boom lift, working scissor platform, manlifts, club cars, power tractor, fuel drain, waste clean, forklifts, material handling equipment's, special aircraft exterior wash units, ACU, GPU & ASU both electrical and motorized.
 - Troubleshooting of different snags reported while Operation of equipment, creating job cards, raising work order for jobs with closing in system EAM, Oracle.
 - Ordering spares parts, availability and Co-ordinating stores for new spares required for preventive monthly maintenance and serviceability of equipment's.
 - Conduct daily briefing of SOP for safety and quality procedures.
 - Upkeep of calibration certificates for renewal and dues.

2. **SpiceJet Ltd., Mumbai** **(Jan 2017 to Dec 2021)**
Officer
 - Responsible for maintaining standard maintenance procedures on Ground Support equipment's (GSE) & Vehicle's (GSV) used for cargo & passenger service operations.
Also for AIRCRACFT ENGINEERING SUPPORT EQUIPMENTS like Axle jacks, noise wheel jacks, engine wash, greasing equipment's, oil service carts based on station.
 - Updating in IMS system, Daily serviceability, fuel consumptions and spares.
 - Troubleshooting of different snags reported while Operation of Equipments on Air Field like Aircraft Tractors, Passenger Coach, Air Condition Unit, Ground Power Unit, Air Starter unit, Towbar's, Auto Steps, Electric Baggage Tugs etc.
 - Allocate jobs to the relevant team for optimum utilization of manpower and monitoring deadlines.
 - Raising purchase requisition, follow up the spare parts from vendor.

- Upkeep of maintenance related documents includes calibration certificates, maintenance checklist, history of every individual equipment, DI, maintaining, vehicle documents for Audit purpose on Weekly, Monthly & Quarterly basis of GSE & GSV.
- Co-coordinating with Auditor for smooth closing of Audit by explaining the required processes & sharing the details with Auditor.
- Following Airport safety norms on Daily basis & daily briefly of same to technicians for smooth operation of GSD.
- Supporting Engineering department & ramp department for smooth operation by updating daily serviceability of GSE & GSV equipments.

3. Cambata Aviation Ltd., Mumbai (March 2013 to August 2016)
Technical Officer

- Conduct standard maintenance procedures on Ground Support Equipment (GSE) used for cargo & passenger service operations.
- Troubleshooting of different snags reported while Operation of Equipments on Air Field like Cargo Loaders, Aircraft Tractors, Passenger Cobus, Air Condition Unit, Ground Power Unit, Air starter unit, Auto Steps, Electric Baggage Tugs, Towbars, etc.
- Allocate jobs to the relevant team for optimum utilization of manpower and monitoring deadlines.
- Maintaining the documents like Daily inspection sheet, service log book, service checklists, calibration certificates of GSE and GSV.
- Preparing documents for Audit purpose on Weekly, Monthly & Quarterly basis.
- Co-ordinating with Auditor for smooth closing of Audit by explaining the required processes & sharing the details with Auditor.

4. Bombay JCB Earthmovers Ltd., Navi Mumbai (Jan 2011 to Feb 2013)
DTM (Dealer Training Manager)

- Overall responsible for developing technical skills & customer interface skills of service team.
- Ensure service quality and work as per the JCB service standards.
- Conduct Product update courses at the Dealership.
- Conduct basic maintenance courses for BHL, HL Machines and Engines.
- Nominate service manpower for advanced courses with JCB.
- Maintain the skill matrix of all service team and report to ASM.
- Focus on development of service team to support JCB machines & engines.
- Ensure all Engineers get registered in website & complete LO training program.

Service Engineer (June 2007 to June 2009)

- Commissioning of new equipments & also explain standard operation & maintenance procedure to customer On-site of JCB machines.
- Conduct periodic service & maintenance with or without warranty machines.
- Transmission & Axle Overall.
- Hydraulic Pumps & Cylinder overall i.e seal kits

5. C.S. Diesel Engineering Pvt. Ltd., Mumbai (July 2009 to Dec 2010)
Service Engineer

- Service representative on field & offshore(Generator Technology) & Maintenance Engineer.
- Commissioning of engines & also explain standard operation & maintenance procedure to customer On-site.
- Overhaul, Engine, Maintenance procedures & troubleshooting along with electrical & alternator services on-site.

EDUCATION DETAILS:

B.E (Automobile).Dnyaneshwar Vidyapeeth
2007

H.S.C Maharashtra state board Mumbai
2003

S.S.C Maharashtra state board Mumbai
2001

Additional Qualification:

Attended different training courses:

- Aviation security awareness training & Airside safety induction course conduct by MIAL (Mumbai international airport) and Hamad international airport
- Ramp safety training in house conducted by MIAL/ Company.
- Basic Fire Fighting Awareness conducted by MIAL FIRE DEPT.
- Cummins Training of HHP Engines (High Horsepower Engines) at Cummins Recon section
- Training session of Basic Hydraulic System, 3D,3DX, 4DX Transmissions& Axle, Electrical& JCB Engines. Also Cummins High Horsepower engines & coupled alternators training at facility.

Academic Project Details:

- Carry out Project making of working model for GO KARTING prototype with a 2-stroke Kinetic Honda engine, capacity-100cc.

Internship:

Global Gallarie Pvt. Ltd. (A Division of Mahindra &Mahindra Ltd) June 2006 to August 2006
Trainee Mechanic

Responsibilities:

- Mechanic in Accident department. Service overall suspension
- Dismantling &Assembly of Engine chassis, Gear-box, Clutch overall.

Personal Details :

Date of Birth : 07/08/1985
Marital status : Married
Hobbies : Listening Music, Traveling.
Driving license : HMV Transport
Languages known : English, Hindi, Marathi.

I hereby declare that the above mentioned details are true to the best of my knowledge and belief.

(Alpesh Barap)