

Name: Gajendran Bharanidharan
Position Applying for: Senior Technician
Contact: +65 85747438
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#06-195, Blk 623 Jurong West, Singapore – 640623



Professional History

Period of Employment : May 2022 – Till Date
Name of Company : Molex Singapore Pvt Ltd
Position : SENIOR TECHNICIAN– Maintenance/Production
Reporting To : Production/Maintenance Manager

- Attending breakdown maintenance and reduce the breakdown hours.
- Provide technical expertise to reduce/ eliminate machine downtime.
- Assist operator to perform machine troubleshooting.
- Ensure to achieve output on time without compromising quality.
- Participate in cost reduction and yield improvement and increase machine performance.
- Machine troubleshooting with 5 why analysis to avoid repeated problem.
- Working for Preventive Maintenance & Predictive Maintenance.
- Ensure that all safety regulation like Machine guarding, LOTO and other things are strictly adhered in the plant.
- Maintain breakdown & PM data in SAP.
- Operation & General Maintenance of Fanuc, ABB, KUKA robot.
- Operation & Maintenance of Injection molding machine.

Period of Employment : October 2020 – April 2022
Name of Company : Pharm Products Pvt Ltd
Position : Maintenance Technician

- Perform set up and basic troubleshooting of equipment like Fluid bed dryer, Mass mixer, Double Decker shifter, Communiting mill, Capsule loader, Conventional coating pan, Compression machine, Strip packing and Blister machine.
- Maintenance Engineer in repair and trouble shoot of equipment, waste treatment plant and plating facilities.
- Operate and maintenance of waste water treatment plant daily to meet ETP regulation.
- Ensure good housekeeping and safety of equipment and working area.
- Perform preventive maintenance on machinery equipment
- Perform and maintain filter press machine and service for monthly once
- Conducted preventive measures to check all the machine whether they are in good condition for monthly once.
- Refill grease and oil in the machine at maintenance process.
- Operate and maintain boilers, process water system and compressed air system.
- Installation and maintenance of heater, motor, pump and conveyor belt.
- Support yield and quality improvements initiatives.
- Support manufacturing equipment setup and diagnosis of line issues.
- Perform stipulated process controls and quality checks.

- Receiving and inspection of incoming materials for production.
- All the above operations are done by me and at my own responsibilities.
- Any other duties as assigned by supervisor.

Period of employment : November 2018 – September 2020
Name of Company : Subramaniam Motors Pvt Ltd
Position : Service Technician / Parts Assistant

- Provide general service to the car, such as maintenance and servicing of Air filter, Battery, Shock absorber, link rod, Tyre removal & adjustment, Oil drainer and filter's removal & adjustment, Brake pad adjustment, Wheel balancing and Polar filter removal & replacement.
- Maintenance and servicing of Engine assembly such as Engine head, Wail door, Air-Con compressor, Injector, Inlet manifold, Exhaust gas recirculation (EGR), Self-motor, Turbo charger, Alternator and common rail.
- Servicing and calibration of pulley's accessories such as Idle pulley, Power steering pulley, Alternator pulley, Air-Con compressor pulley, Damper pulleys.
- Servicing of feed pump, Heater plunger, Piston, connecting rod and Crank shaft.
- Effectively use tools like Allen keys, box spanners, rachet & wrenches, lifting jack and so on.
- Extensive experience in parts sorting, inspection, packing and delivery.
- Commendable knowledge of using MS Office, Internet and Automated stock control system.

Education

Period of Study : August 2014 – May 2018
Name of College : Mookambigai College of Engineering, Anna university
Qualification : Bachelor of Engineering in Mechanical Engineering

Computer Skills

- CAD, Solid Works, Ansys.
- MS - Office

Languages

English and Tamil

Personal Information

Name : Gajendran Bharanidharan
Nationality : Indian
Date of Birth : 06.08.1996
Age : 27
Gender : Male
Marital status : Single
Passport Number : N9641132
Expected Salary (min) : Negotiable
Availability / Notice period : 1 week