

JD - Shift Engineer – Machine Maintenance

Location: Hosur, Bangalore

Job Summary

We are looking for experienced Shift Engineers – Machine Maintenance to support production operations in a high-volume automotive/manufacturing environment. The candidate will be responsible for handling breakdown maintenance, preventive maintenance, and predictive maintenance activities across production machinery and utility equipment to ensure maximum uptime and operational efficiency.

The ideal candidate should have strong troubleshooting skills in electrical and automation systems, along with hands-on experience in conveyors, robotic systems, hydraulic equipment, PLCs, and VFDs.

Key Responsibilities

- Carry out breakdown maintenance activities with minimum production downtime
- Perform preventive and predictive maintenance of conveyors, EMS conveyors, Motrain systems, hydraulic presses, electric hoists, robotic systems, and related machinery
- Troubleshoot and maintain PLC systems (Allen Bradley / Siemens), VFDs, electro-pneumatic systems, and marking machines
- Diagnose faults in motors, control panels, sensors, relays, and automation systems
- Monitor machine health and ensure equipment reliability through regular inspections
- Coordinate with production teams during machine stoppages and maintenance schedules
- Maintain maintenance records, checklists, and shift handover reports
- Ensure adherence to safety procedures and maintenance standards
- Support continuous improvement initiatives to improve machine efficiency and reduce breakdown frequency

Eligibility Criteria

- Diploma (Electrical) / BE (EEE) / B.Tech (Electrical)

- Minimum 5+ years of experience in machine maintenance within automotive/manufacturing industries
- Hands-on experience in PLCs, VFDs, conveyors, hydraulic systems, and robotic equipment preferred
- Candidates willing to work in rotational shifts will be preferred

Why Join Us

- Opportunity to work with a leading automotive/manufacturing organization
- Exposure to advanced automation systems, robotics, PLCs, and modern production technologies
- Strong learning and career growth opportunities in industrial maintenance and automation
- Dynamic and professional work environment with experienced technical teams
- Hands-on experience in high-volume manufacturing operations
- Stable career opportunity with long-term growth potential
- Competitive salary and shift benefits as per company policy