

CURRICULUM VITAE

AMIT KUMAR YADAV

B.E. (Mech.)

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Contact No.:

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Residence Address

VILG. PARAGPURA TEH.
BAWAL DIST, REWARI
(H.R.)

Personal Dossier:

Date of Birth: 10/07/1992

Fathers

Name: PAWANVEER
YADAV

Nationality: Indian

Marital Status : Married

- **Software Skill:**
Microsoft Windows 9x/
2000/XP Windows 7
- MS Office-03, 07, 10

Industrial Certification :

- Company: **BAJAJ MOTORS LTD. NARSHINPUR GURUGRAM**
Industrial training as part of B.E Programm..

OBJECTIVE

To obtain a meaningful & challenging position that enables me to work with cutting edge technical applications and allows for advancement along my career curve. To serve my company with my best efforts, loyalty and expertise.

ACADEMIC CREDENTIALS:

- B.E. (Mechanical) from IIST(INDORE INSTITUTE OF SCIENCE AND TECHNOLOGY) INDORE(M.P.) in 2014 with 67% MARKS,
- 12th M.P. BOARD OF EDUCATION in 2010 with 75% marks,
- 10th M.P. BOARD OF EDUCATION in 2008 with 77% marks

EMPLOYMENT NARRATION:

Current Employer	M/S MAYUR INDUSTRIES LTD
Designation	ENGINEER
Location	BHIWADI(RAJASTHAN)
Duration	JUNE-14 Till Date

Mayur Industries Ltd. introduce as leading OEM manufacturer of automotive assemblies in India. Our products include Duct Vent, Nozzle, Chiller bin, Coolant bottle, plastic cells etc. We are major OE supplier to MSIL, Mahindra & Mahindra, IAC, Varrock Polymer, Bright Auto plast. We have our main plant and head office at Gurgaon (HARYANA)

CORE COMPETENCE.

- In depth knowledge of the principles, practices and tools used in mechanical maintenance.
- Comprehensive knowledge of Programmable Logic Controller .
- Knowledge of Automation system and its control..
- Knowledge of Electrical Automation system used in the SPM machine.
- Effective communicator with strong oral and verbal communication skills.
- Excellent team player and has ability to manage time in efficient manner.
- Knowledge of hydraulic and pneumatic circuit. .

JOB RESPONSIBILITY:

- ⇔ To arrange the spare part in emergency & handing the vendor according to time
- ⇔ Assists in installation, commissioning and inspection of new machinery in the plant as per design specifications and cabling .
- ⇔ .Conducts internal audit of the team for TS, ISO .
- ⇔ Responsible for handling day to day breakdowns and resolving the same in minimum effective time.
- ⇔ .Prepares & analyzes utilization reports of various machines and power supply to suggest cost efficient alternatives.
- ⇔ Recommends new machinery selection options based on various technical

parameters and latest options available in the market

Strengths:

- Positive attitude
- Adjustable
- Adaptable
- Hardworking.
- Team Player

Languages Known:

- English
- Hindi

Hobbies:

- Making new friends
- Playing football

- ⇔ .Plans and ensures regular, preventive, predictive and breakdown maintenance of the plant, equipment and utilities as per the schedule
- ⇔ Conducts root cause analysis for any abnormal conditions/failures, take required corrective actions and initiate preventative measures
- ⇔ .Prepares records related to the work progress and achievements for monthly MIS purposes.
- ⇔ .Ensures the efficiency of the plant by optimizing the utilization of power and reviewing the cost effective utilization of machines and suggesting modifications in machines thus improving productivity in terms of cycle time, manpower reduction, speed
- ⇔ Handle responsibilities of tracking maintenance delay and conducting area inspection.
- ⇔ Perform responsibility of maintenance of Plant utility equipment's including Chiller plant, compressor...
- ⇔ Monthly planning of Preventive Maintenance of M/Cs and Utility
- ⇔ Analyzing the root cause of mechanical equipment failures..
- ⇔ Carry out plant maintenance & Plant machinery maintenance. Monitoring & checking the work as per plan and break down analysis / daily report / Improvement plan & Project work.
- ⇔ Increase productivity of man & machine.
- ⇔ Maintenance of pneumatic & hydraulic systems with valves of FESTO, SMC, Yuken
- ⇔ Maintenance of rotating equipments, moulding machines & Servo system.
- ⇔ To attend the electrical & mechanical break down of blow moulding i.e. RANASONS , JAGMOHAN & Blow tech made in china..
- ⇔ Analysis of monthly breakdown data and making trend graph of machine wise break down hours and total monthly brake down hours
- ⇔ Analysis of total nos. of break down in m/cs, calculation of MTTR & MTBF ,
- ⇔ Timely procurement of critical spare parts to reduce the down time of machines.
- ⇔ Responsible for identifying and repairing minor electrical faults and automation process.
- ⇔ Responsible for planning and execution of projects in the plant
- ⇔ Perform responsibility of maintenance of Plant utility equipment's including Chiller plant, compressor
- ⇔ Checking & solution of all hydraulic oil leakages,.

WORKED ON

- Works on Blow molding machine up to 200 Ltrs.
- Works on Utility instruments i.e compressor, chiller & DG set (1200 KVA)



DECLARATION

I hereby declare that above mention information is correct as per my belief.

PLACE:

AMIT KUMAR YADAV

DATE: