

RESUME

DEEPAK KUMAR

(B.Tech in Mechanical Engineering)

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PROACTIVE & HIGH ENERGY-DRIVEN PROFESSIONAL PURSUING A POSITION AS A MECHANICAL ENGINEER WITH A FAST-GROWING COMPANY, PREFERABLY IN INDUSTRIAL & MANUFACTURING ENGINEERING SECTOR.



CAREER OBJECTIVE:

To work in a challenging environment that would lead to the fulfillment of both corporate and career goals. I aspire to occupy responsible and challenging position in the organization where I can effectively contribute my skills.

CAREER SUMMARY:

Previously I having completed 1-year working experience(Apprenticeship)as A Graduate Engineer Apprentice (Shift-Engineer) in Mechanical Maintenance Department(Tyre Building & Stock Preparation) in JK Tyre & Industries LTD, Kankroli, Rajsamand (Rajasthan).

EDUCATIONS:

QUALIFICATION	INSTITUTE NAME	RECOGNIZED BY	DURATION	SCORE
B.Tech in Mechanical	Raj Engineering College, Jodhpur,(Rajasthan).	Rajasthan Technical university(RTU),Kota	2016-2021	69.03% 7.65CGPA
Diploma in Mechanical	Dr. Radhakrishnan Polytechnic College, Jaipur.	Board of Technical Education, Rajasthan (BTER),Jodhpur	2014-2016	66.34%
12th (PCM)	Shri Hari Adarsh Sr. Sec. School; ,Borunda,(Jodhpur).	Board of secondary Education, Rajasthan (BSER),Ajmer	2013-2014	64.80%
10th (General)	Dr. Radhakrishnan Sr. Sec. School Borunda,(Jodhpur).	Board of secondary Education, Rajasthan (BSER),Ajmer	2010-2011	62.17%

CERTIFICATIONS:

COURSES	INSTITUTE NAME(RECOGNIZED BY)	DURATION	SCORE
Auto-Cad 2D	CADD Centre Training Services, Jaipur,(Rajasthan)	2017	Average
RS-CIT	CPC-IT Center, Jaipur,(Rajasthan). II (VMOU),-Kota	2018	60.00%

PROJECTS:

YEAR OF COMPLETION	MAJOR PROJECT DESCRIPTION
2019; (B.Tech)	The Flat type belt conveyor system,A working model was Fabricated.
2016; (Diploma)	To convert cow-dung & bio-waste valuable through pellet Machine, A Machine was Fabricated.

INTERNSHIPS:

INTERNSHIP TYPE	COMPANY NAME	DEPARTMENT	DURATION
2018(B.tech);2-Months Summer Internship.	JK White Cement Works, A Unit of JK Cement LTD., Gotan, Nagaur.	Mechanical Department	7.May.2018to 7.July.2018
2015(Diploma);24-Days Summer Internship.	Valent Software Pvt Ltd, A Unit of RVM CAD Software Pvt.Ltd., Jaipur	Mechanical Department.	1.Jun.2015to 24.Jun.2015

APPRENTICESHIP:

COMPANY :- JK TYRE & INDUSTRIES LIMITED, KANKROLI, RAJSAMAND, RAJASTHAN

Designation:- Graduate Engineer Apprentice.

Joining Date :- 23, January, 2023

Department:- Mechanical maintenance Department.

Leaving Date :- 22, January, 2024

Working Area :- Stock preparation and Tyre building.

Stipend :- 14000/- Per month.

Company Profile-"JK Tyre & Industries LTD." is a Tyre manufacturing Plant. The Company has 12 globally-benchmarked 'sustainable' manufacturing facilities-9 in India and 3 in Mexico -That collectively produce around 35 million tyres annually. This is one of the leading tyre plant in Asia.

KEY RESPONSIBILITIES :

- Individual Shift Handling as well as Manpower Handling for attending breakdowns.
- Preparation and Written daily breakdown report. (Mechanical Log- book).
- To plan and ensure major job completion during PM.
- Developing & Repairing the necessary tools in-house as required.
- Maintained lubricant records by monitoring consumption and oil leakage.
- Ensuring maintenance control by checking modification ,Why-Why Analysis, Root-Cause Analysis.
- Implement Quality control techniques such as 5S and Kaizen.
- Good knowledge of SAP in PM.

KEY DELIVERABLES:

- Implemented cost control and continuous process improvements in Tyre Building Area.
- Prepared Maintenance Strategies for Preventive & Predictive Maintenance for Tyre building machine.
- Minimized downtime through effective Predictive & Preventive Maintenance.
- Planned & executed preventive maintenance of machines as per breakdown analysis.
- Prepared Spare part management and Preventive Maintenance standards for Tyre plant machinery.
- Generated and preparation various reports for the Engineering department (Spare consumption, Machine Downtime, attendance & overtime, Spare parts, Oil consumption, Air leakage, 5S, Kaizen etc.).
- Maintained SAP PM activities related to preventive and breakdown maintenance.

KEY ABILITY:

- Good Knowledge of Maintenance & operation of Tyre Building & Stock preparation Machine.
- Ability to read heavy mechanical Machinery Fabrication Drawings.

EXTRACURRICULAR ACTIVITIES:

- Organized the industrial visit at HMT, (Hindustan Machine Tools LTD); Ajmer as Chief-Coordinator.
- Directed & participated in plays at college Secured 1st position in tug of war at college level.
- Organized college festivals and sports week as Head Coordinator and Initiated inter-college activities and was able to raise a sponsorship of Rs. 120000 for inter-college fests.

PERSONAL PROFILE:

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| ● Hobbies:- Running, Walking quickly. | ● Strength:-friendly in nature. |
| ● Nationality:- Indian | ● Computer skills:- Ms- office, Auto-CAD 2D, SAP Login. |
| ● Marital status :- Unmarried. | ● Height:-170cm. |
| ● Languages Known:- Hindi & English. | ● Weight:- 69Kg. |

DECLARATION:

I hereby declare that the above mentioned information is correct up to my knowledge and bear the responsibility for the correctness of above mentioned particulars.

- Current location :- Khawaspura, Jodhpur. (DEEPAK KUMAR)
- Notes:- If you call me for physical interview then travelling expenses have to be paid in advance.