

ABHISHEK KUMAR

Mechanical Engineer



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SYNOPSIS

Technically accomplished with nearly 6+ years of experience in Maintenance, Utility and Seamless Tube plant Hot rolling & Cold rolling. 3LPE & PU External Coating plant, Internal Coating plant & Bright Bar division. Key areas of experience in Machine Modification, Maintenance and Spare Procurement, Basic of Hydraulic and Pneumatic System and people management.

EXPERIENCE Engineer (Mechanical maintenance)

Sep 2025 - Present

Viraj profile pvt Ltd. (Boisar Tarapur, Maharashtra)

- Mechanical maintenance of Bright Bar division & plant machine equipments.
- Preventive & breakdown maintenance to ensure smooth production schedule.
- Troubleshooting of rotating equipment, conveyor & mechanical part.

Engineer (Mechanical maintenance)

Mar 2025 - Sep 2025

Indo Deutsche Precision Tube pvt Ltd. (Badli, Haryana)

- Maintenance of Seamless Tube manufacturing machine.
- Preventive maintenance & breakdown maintenance.
- Hydraulic & Pneumatic systems maintenance & Key areas.

Engineer (Mechanical maintenance)

Nov 2021 - Feb 2025

Mega Pipes Pvt. Ltd. (Khopoli, Maharashtra)

- Maintenance of 3LPE External & internal Coating Plant.
- Hydraulic & pneumatic system Maintenance.
- Troubleshooting coating line machinery conveyor, hydraulic, pneumatic, pumps, gearbox & Key areas.

Engineer (Mechanical maintenance)

Aug 2019 - Nov 2021

Sunita Engineers Pvt. Ltd. (Bellary - Karnataka)

Achievements/ Tasks

- Performed corrective and preventive maintenance on equipment & System.
- Maintenance of EOT cranes with best in practice done.
- Area of working are DM water, Waste water system, Compressor and EOT Cranes.
- Analyze breakdown data in order to improve the efficiency and performance the various Conveyor lines and machines.
- Maintain IMS documents for Mechanical maintenance.
- Execute Mechanical maintenance tasks with quality.

SKILLS

- Teamwork
- Time Management
- Maintenance
- ERP system
- Effective Execution
- SAP PM Module
- MS Excel
- EOT crane
- Compressor

EDUCATION

BE-Mechanical Engineer, Bhopal - Madhya Pradesh

RKDF Institute of science and technology-Bhopal.

Courses BE-MECHANICAL

Passed with first class.

(CGPA: 8.05)

08/2015-06/2019

JOB PROFILE • **Maintenance Section:-**

- Exposure to preventive Maintenance of **Hot Rolling Mill & Cold rolling mill, 3LPE Coating, Bright Bar division.**

- Plant External Coating 3 LPE & PU, Internal Painting.
- Currently working on Bright Bar division plant, looking after procurement activities from mechanical side.
- Maintenance of Screw Compressor of various make (Ingersoll Rand, Atlas Copco, ELGi & Pneumatic.).
- Maintenance of EOT cranes.
- Capable of repair and service of acid pumps and water pumps.
- In house manufacture of Brushing machine for coated pipes
- Familiar to utility Maintenance work.

PERSONAL PROJECTS

MULTI-PURPOSE HANDLING MACHINE (01/2018- 05/2018)

- We designed the machine for the purpose of MULTI-OPERATIONS i.e. Drilling, Cutting. Machine can perform multipurpose operation at same time with required speed and machine is automatic Controlled.

CERTIFICATES

Diploma in Computer Application (03/2013 - 09/2013)

Completed Diploma in Computer Application course from Computer Education Council (Run under the CEC Management and Technology Pvt.Ltd AN ISO 9001:2008 CERTIFIED) Registrations No: 01/2013/DCA/MUZ-175/001/15025.

LANGUAGE

Hindi :- First Language

English:- Advance