Contact

Phone

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Address

HOUSE NO 108 TOWER NO

22 UPWAN APPARTMENT

BEHROR (RAJASTHAN)

Education

2012-2016

B.TECH (MECHANICAL ENGINEERING)

2020

online certification in six sigma from IIT Kharagpur

2020

online certification in failure Analysis and prevention from IIT Roorkee

202

Online certification in Energy saving in boiler from UDEMY

2022

Get BSI Lead auditor training for ISO 50001-2018 standard.

2023

Get PROJECT MANAGEMENT PROFESSIONAL 35 HOUR training from Simplilearn and preparing for PMP Exam.

Language

English

Hindi

Skills

PROJECT MANAGEMENT

TECHNICAL EXPERTIES

LEADERSHIP

RISK MANAGEMENT

COMMUNICATION

TECHNICAL DOCUMENTATION

RESOURCE MANAGEMENT

DECISION MAKING

TIME MANAGEMENT

PRODUCTION MANAGEMENT

ADARSH KUMAR

Maintenance Manager

Accomplished Mechanical Engineer and adept Head of Department (HOD) with a proven history of adeptly steering cross-functional teams and accomplishing intricate engineering undertakings punctually and within financial confines. Adept at refining mechanical frameworks, upholding alignment with industrial benchmarks and mandates. Proficient in troubleshooting and propelling ongoing enhancements. Actively engage in refining proficiencies through online coursework and dedicated pursuit of PMP certification, actively primed for the impending examination. Well-versed in high-pressure laminate fabrication.

Experience

O 2023 - TILL DATE

DUROPLY INDUSTRIES LIMITED

MAINTENANCE MANAGER

Equipment health assessments, manage installations, and commissioning. Collaborate with OEMs and vendors for feasibility reports and ROI. Drive project selection, manage costs and time milestones, and lead a plant maintenance team. Optimize preventative and predictive maintenance, initiate projects, and coordinate with contractors for upgrades, replacements, and repairs in a challenging work environment.

O 2022 - 2023

CENTURY PANELS LIMITED (BADVEL) A.P.

HOD MECHANICAL ENGINEERING

Collaborated with the Project Manager to ensure timely project support. Led an engineering team in addressing discipline-specific project requirements. Assisted the Project Management Team by identifying potential technical issues impacting progress and budgets. Contributed input for progress reports, monitored advancements, managed resources, and set realistic expectations. Oversaw both internal and external engineering resources, refining process calculations, producing vital designs, and selecting equipment. Managed the supply chain, addressing design-related manufacturing challenges. Engaged with customers on legacy design matters. Created engineering documentation, formulated cross-functional teams, and liaised with diverse stakeholders. Reviewed others' project deliverables for accuracy and compliance. Provided hands-on support to Operations and Maintenance, troubleshooting

O 2016 - 2022

GREENLAM INDUSTRIES LIMITED (NALAGARH) H.P. MECHANICAL ENGINNER

As a Mechanical Engineer, I oversaw equipment installation, optimized operations through testing, and performed vital repairs. Managing mechanical systems, I executed routine maintenance, suggesting upgrades as needed. Collaborating with technicians, I improved system integration and guided apprentices. Utilizing diagnostics, I pinpointed issues and devised repair strategies, maintaining spare parts and effective maintenance routines. I partnered with suppliers and contractors for safety checks, inspecting and troubleshooting diverse mechanical elements. Proficient in preventive maintenance and troubleshooting, I ensured consistent equipment reliability, showcasing a robust skill set.

I managed mechanical operations, overseeing daily maintenance, implementing TPM for improved efficiency, and ensuring safety compliance. I optimized utilities like water systems, prioritizing uptime through preventive maintenance. Documentation was key; I created checklists, tracked effectiveness, and managed stores securely. Safety audits and continuous improvement drove my approach, enhancing overall equipment effectiveness and operational success.

MIS preparation: (as per checklist)

Focused on maintenance with key goals of uptime, cost efficiency, and optimized spares consumption. Managed critical spares list, tracked CACA (Corrective Action, Corrective Action) processes, and planned equipment upgrades for improved uptime. Emphasized safety metrics, audit outcomes, and targeted training initiatives. Integrated TPM and Lean Manufacturing practices into our production system for enhanced efficiency.