

Objective

Dedicated and highly skilled Plant and Machinery Engineer with over three years of hands-on experience in the construction equipment industry. Adept at overseeing the maintenance, troubleshooting, and optimization of various heavy machinery to ensure optimal performance and efficiency. Seeking a challenging position to leverage technical expertise and contribute to the success of a dynamic construction project.

Experience

Megha Engineering and Infrastructure Limited

OCTOBER,2020 - PRESENT

Engineer (Plant and Machinery)

- Oversee the operation and maintenance of all construction equipment such as RMC/Batching plant, Tipper, TMs, crane, DGs, etc and ensuring continuous and efficient production.
- Conduct regular inspections and preventive maintenance to ensure reliability and safety of Machines and tools.
- Coordinate with the team and create purchase requisition along with manpower requirements to ensure safe and smooth operation.
- Maintain records of equipment maintenance and performance.
- Provide technical support to site teams, ensuring smooth equipment/machine operations on construction site.

Education

Ambalika Institute of Management and Technology, AKTU

2020

B.tech in Mechanical Engineering - **73.98%**

New Vision School, ISC

2016

Intermediate - **64.40%**

Ryan International School, ICSE

2014

Highschool - **60%**

Skills

Equipment Maintenance and Repair
Equipment Troubleshooting
Preventive Maintenance Planning
Equipment Optimization
Team Collaboration
Procurement and Vendor Management

Projects

HPCL Rajasthan Refinery Limited

- It is a Joint Venture between Hindustan Petroleum Corporation Limited (HPCL) and Government of Rajasthan (GOR) with an equity participation of 74% and 26% respectively.
- EPCC-08 package -LLDPE/HDPE (Swing).
- Client- HRRL and EIL (Engineer India Limited)

Nagpur Mumbai Expressway

- 6 lane road project connecting Mumbai to Nagpur (701 KM).
- Package 09 from 390.445km to 444.485km (54km) in Aurangabad district.
- Client- Maharashtra State Road Development Corporation (MSRDC)

International Go-cart championship

- popularly known as IGC Held in Lovely Professional University (LPU), Punjab by SAE.
- It is a prestigious global challenge that uses Go cart building to inspire young engineering students.
- The main purpose was to enhance practical and theoretical knowledge by working on the project.
- Tools handling and process of making were the main results achieved

Language

Hindi English

Declaration

I hereby declare that the details mentioned above are true to the best of my knowledge

Date and Place

signature