



Jay Prakash Gupta

Sarlahi, Nepal

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OBJECTIVE

To obtain a challenging position in a high quality engineering environment where my resourceful experience and academic skills will add value to organizational operations.

SKILLS

- Communication, interpersonal, teamwork, time management, problem-solving, Decision making, mechanical engineering .
- SAP, Microsoft office

LANGUAGE

- English
- Hindi
- Nepali
- Maithli
- Bhojpuri

EXPERIENCE

Hulas Steel Industries Ltd Nepal

Sr.Production Engineer

Duration : **July -2023 - TILL DATE**

1. overseeing all aspects of production operations, including daily and monthly reporting, form management, and ensuring the quality and efficient utilization of equipment.
2. play a crucial role in managing production processes, optimizing resources, and driving continuous improvement to achieve production targets and meet requirements.
- 3.Working in CRM complex on 6-HI yogi digi Mill, and 4-Hi Yogi digi Mill.
4. Responsible for daily and monthly Production target as well as Minimize Delay of Mill.
- 5.Enuring safety practice as a part of Job Safety Analysis is which takes care of both Human and Equipment's.
- 6.Identifying the areas of obstructions, break downs and taking steps to without affecting the production.
- 7.Preparing manuals and work instructions for Mill Operation for unit and maintaining reports. Prepare All Sop's .
- 8.Responsibility to making documentation for SAP, Physical Stock , Yield Report, PERFORMANCE REPORT, and diversion analysis.
- 9.To bring down the conversion cost by focusing on major consumables like power, work Rolls, Backups Rolls, Rolling oil etc.
- 10.Ensuring the quality of final products in terms of surface, shape and desired thickness.
- 11.Root cause analysis of perennial problems like ROS, Scratches, White patches and shape issues.

Narayani Strip Pvt Ltd

Production Engineer

Duration : **March -2021 - July-2023**

- Ensure proper execution and meeting targets as per daily production plan and Responsible for maintaining quality of CRM.
- Estimation of raw material available, including rolling HR Coil, pressure pad wood,Rolling oil and other consumable for running line.
- Manpower planning and optimum utilization of resources .
- Monitoring of process data, line , Rolling oil & product requirement as per indent order.
- Analysis of daily defects and corrective action upon it to reduce process rejection.
- Co-ordination with mechanical & electrical department to avoid breakdowns
- To improve the productivity by involving the workforce and initiating Kaizen.
- Maintain discipline and 5s on the shop floor.
- Making daily, weekly and monthly report.
- Improvement plan to increase line efficiency, decrease line losses.
- Handling of customer complaints.

Naryani Strips Private Ltd

Graduate Engineer Trainee

Duration : **September-2020 - March-2020**

- 1.Understanding project requirements and completing all duties assigned by the Supervisor.
- 2.Shadowing senior staff members, asking questions, and assisting wherever

possible.

3. Raising concerns and making suggestions for improvement where appropriate.
- 4.Observing health and safety regulations at all times.
- 5.Participating and attending workshops and other training initiatives.
- 6.Analyzing data and writing reports according to specifications.
- 7.Taking notes and sharing my findings with the Supervisor and Engineer.
- 8.Establishing professional relationships with staff.

EDUCATION

Visvesvaraya Technological university, India

Bachelor of Mechanical Engineering

Passing Year - **2020**

Grades : **8.11 CGPA**

HSEB, Nepal

10+2

Passing Year - **2014**

Grades : **67.5%**

SLC, NEPAL

SLC

Passing Year - **2012**

Grades : **81.5%**

PROJECTS

Multi-purpose agriculture vehicle

Work with a team of four members on the design and fabrication of a vehicle that can help in performing various agricultural activities.