

Chandan Kumar

Chemical Engineer

Experienced chemical engineer with a passion for operational excellence. Skilled in project management, process optimization, quality control, and safety protocols. Strong technical knowledge and successful track record in managing projects and teams. Committed to driving efficiency and productivity through innovative solutions. Adherence to industry standards and regulatory requirements. Ready to contribute to your organization's success.



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☎ 8813011456

📍 KARNAL, India

WORK EXPERIENCE

Assistant Engineer Ralson India Limited

09/2021 - 05/2023

Ludhiana

Achievements/Tasks

- Responsible for maintaining quality at TBM section. To check process parameter on daily basis as per specification.
- Root Cause Analysis of the problem and taking corrective action.
- Responsible for maintaining quality at TBM section. Responsible to maintain 5s in the Department.
- Presenting daily and monthly reports to HOD Technical.
- Preparation of PPAP documents at TBM section. Responsible to prepare CAPA in case of customer complaints.
- Responsible for FTC documentation of Green Tire.

Diploma engineering trainee Kumar paints & insulate industries

10/2016 - 07/2017

karnal

Achievements/Tasks

- Responsible to maintain PQCDSE. Shift management, Man power handling. Handling Batch process by checking process parameters as per process requirement. • Experience in Operating Batch Mixer, Pumps, Valves. • Responsible for Shade formation and matching process.

EDUCATION

3 Years Diploma Govt. Ploytechnic, Sonapat

06/2013 - 06/2016

Sonapat

Courses

- Chemical Engg.

Btech.

Deenbandhu chotu ram University Science & Technology

07/2017 - 07/2021

Sonapat

Courses

- Chemical Engg.

SKILLS

5WHY, SPC, ISHIKAWA, POKAYOKE, CAPA, RCA, SEVEN QC TOOLS, 8D, POKA YOK

Tyre Component Features.

Tyre defect identification

Working on TBM section to maintain GT quality.

Grading of Tyres on the basis of performance & SCADA analysis

PERSONAL PROJECTS

Dunlop tire (04/2022 - 07/2022)

- New product development of Dunlop tire at tyre building section .

TVS moped (16 inches tire) (08/2022 - 10/2022)

- New development of TVS (16" tires) at Tire building section. All parameters check acc to specification.

LANGUAGES

English

Full Professional Proficiency

Hindi

Full Professional Proficiency

INTERESTS

Playing cricket

Watching cricket