



SUSHMITA PATHAK

ASSISTANT ENGINEER

📍 Deoria (Uttar Pradesh), Indai

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✉ Summipathak2@gmail.com

ABOUT ME

A motivated engineer with strong communication skills and expertise in highly automated plant operations. Experienced in planning and execution, proficient in various design software, and skilled in SAP for procurement. Committed to optimizing productivity, ensuring top-quality output, and driving continuous improvement. Seeking opportunities to leverage my skills in a dynamic and growth-oriented environment. Dedicated to fostering innovation and collaboration within teams.

SKILL

Microsoft Office: MS Excel, MS PowerPoint

SAP, IMS

Minitab, 7 QC Tools

Computer Aided Design Course (AUTO CAD)

Good Communication

PHA, PSSR

HAZOP, PSM

Positive Attitude

LINKS

[linkedin.com/in/sushmita-pathak-55803a195](https://www.linkedin.com/in/sushmita-pathak-55803a195)

WORK EXPERIENCE

**ADITYA BIRLA
GRASIM INDUSTRIES
LIMITED, GUJARAT**
March 2023 – Present

Assistant Engineer

- Planned and executed robot commissioning, enhancing production efficiency and reducing downtime through optimized processes and team guidance.
- Monitor production operations in real-time to maintain high-quality standards and meet production schedules.
- Perform SAP transactions related to production activities, work permits, ensuring accurate and timely data entry.
- Efficient PM planning and execution for high-level automated and robotic equipment.
- Ensure strict compliance with standard operating procedures (SOPs) and key performance indicators (KPIs) to drive process efficiency and quality.
- Identified concrete solutions using why-why and root cause analysis.

**STERLITE
TECHNOLOGIES
LIMITED,
MAHARASHTRA**
Jun 2021 – Mar 2023

Associate Officer – Process Engineering

- Analyzed scrap and rework data, identifying areas for improvement and executing projects to enhance quality and productivity.
- Implemented Oracle-system enhancements to capture crucial data for process efficiency, enabling informed decision-making.
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- Conducted thorough audits and collaborated with cross-functional teams to address non-conformities, ensuring timely closure and process improvements.
- Prepared and maintained ISO documents to ensure zero non-conformities in IMS audits.
- Led maintenance operations, optimizing equipment efficiency, and initiating cost-saving initiatives.

**STERLITE
TECHNOLOGIES
LIMITED,
MAHARASHTRA**
Jun 2016 – Mar 2018

Diploma Engineer Trainee

- Utilized statistical methods and software tools to analyze scrap and rework data, pinpointing root causes of defects and inefficiencies.
- Maintained detailed records of process enhancements, equipment upkeep, and quality checks, fostering clear communication and accountability company-wide.

LANGUAGES

English

Hindi

HOBBIES

Reading Novels, Listening Music

PERSONAL DETAILS

Date of Birth : 17-02-1996

Marital Status : Unmarried

EDUCATION

J.S.INSTITUTE OF
EDUCATION,
UTTER PRADESH
2018 – 2021

B.Tech, Mechanical Engineering

70%

GOVT.POLYTECHNIC
COLLEGE, FIROZABAD
UTTER PRADESH
2013 – 2016

Diploma, Mechanical Engineering

71%

CBSE BOARD,
DEORIA, UTTER
PRADESH
2011

10th

7.9 CGPA