

Rohit Sharma

Plant Operations Intern

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Career Objective

Enthusiastic Mechanical Engineering student with strong analytical and problem-solving skills, seeking an internship in Plant Operations to contribute to operational efficiency, process optimization, and learn practical aspects of plant management within a reputed organization.

Education

B.Tech in Mechanical Engineering

National Institute of Technology, Warangal

Expected Graduation: May 2026

CGPA: 8.3/10

Relevant Skills

- Process Optimization & Operations Management
- Data Analysis (MS Excel, Power BI, Python)
- Project Management & Teamwork
- Preventive Maintenance & Troubleshooting
- Safety Protocols & Compliance
- Inventory Control & Logistics Planning
- Report Generation & MIS Documentation
- Effective Communication & Interpersonal Skills

Academic Projects

Process Improvement Study – Mini Project

Duration: Jan 2025 – Apr 2025

- Analyzed production bottlenecks in a simulated assembly line, increasing output by 12% after implementing Lean tools
- Generated efficiency and downtime reports using Excel dashboards

Thermal Plant Visit Report

Duration: Aug 2024

- Coordinated student group to document plant operations: boilers, turbines, and generators
- Learned about safety protocols, maintenance routines, and standard operation procedures

Internships & Training

Summer Intern – Bharat Heavy Electricals Limited (BHEL), Hyderabad

Duration: June 2024 – July 2024

- Worked alongside operations team to monitor and report on daily plant functions
- Supported inventory checks and process documentation
- Participated in regular safety audits and assisted in preventive maintenance activities

Certifications

- **Power Plant Operations Foundations** – National Power Training Institute, 2024
- **Six Sigma Yellow Belt** – Coursera, 2024
- **Advanced Excel for Engineers** – Udemy, 2023

Technical Proficiency

- **Office Suite:** MS Excel, PowerPoint, Word, Power BI
- **Programming:** Python (Basics for Data Analysis)
- **ERP Systems:** Familiarity with SAP ERP (Inventory Module)

Extra-Curricular Activities

- **Member,** Mechanical Engineering Society – Organized Industrial Visits
- **Team Member,** College Basketball Team
- **Volunteer,** NSS Social Outreach Program

Declaration

I hereby declare that the above information is true to the best of my knowledge.

Signature

Rohit Sharma