

**Sooraj V Raj**  
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## EXPERIENCE

**Senior Production Engineer at GP GLOBAL MAG L.L.C.**  
Dubai, UAE, 07/2022 – Present.

- Carrying out the Production process as per standard operating procedure (SOP).
- Planning & execution of production activities in the absence of Production Manager.
- Lead and manage all processing activities within the Lubricants manufacturing areas (Blending, Filling and Bulk process).
- Plan and control raw material inventory to meet order requirements (Base oils and additives).
- Responsible for executing daily blending plan including pre-blends, pre-mixes, and slops re-blend to meet production plan as per defined KPI's.
- Controls and coordinates the day-to-day blending, bulk loading, transfer, and receipt operations and ensure plant efficiency.
- Ensuring safe working environment by verifying adherence to established standards, operating procedures, and work instructions to achieve safe working environment and flawless execution of operations.
- In charge of daily DCS operating, according to production schedule to set up right work order in DCS, choose appropriate blend system e.g.SMB, make sure right formula, blending routing, blending tanks in DCS; Monitor whole operating process, handle abnormal issue in time, report and investigate any abnormal problem.
- Support and execute continuous improvement initiatives based on 5S (Sort, Set in Order, Shine, Standardize, and Sustain), LEAN practices etc.
- Preparation of Base oil reports, production reports & OEE calculations.
- Preparing reconciliation by the month end of all raw material used and reporting to the concerned individuals.

### **Achievements**

- Achieved plant production to its total capacity through effective work practices, safety and production planning.
- Technical Guidance achieving 100% results in Strategy planning, Scheduling orders & Deliverables.

**Site Supervisor (Erection) at JOHN ERECTORS PVT LTD. (JSW)**  
Bellary, INDIA 03/2018 – 04/2021.

Worked at Energy Management Department at JSW STEEL Pvt Ltd. Fabrication and Erection of Pipeline of 2.4m dia BF gas pipe and its Trestles. Shut down work at Steel Melting Shop, Shutdown work at BF Gas House, Installation of Booster Fans for BF Gas, and Shut down works at Coke Oven 3&4 including the works of Stamping Cars. Preparation of CSM report for SMS 1&2. Preparation of Work Protocols, relevant contractor company checklists.

## TECHNICAL SKILLS

- MS Office
- AutoCAD
- Programming languages: C,C++

## EDUCATIONAL QUALIFICATION

- **Bachelor of Engineering in Mechanical Engineering, 2013-2017**  
**Anna University, Chennai CGPA: 6.59**  
Have done a successful project on Finite Element Analysis & experimental evaluation of Cu-Al composite material.
- **Higher Secondary Education, May 2013**  
**Angels Arc Senior Secondary School (CBSE) Kayamkulam, Alappuzha, Kerala**

## PERSONAL DETAILS

- Age, Date of Birth : 29, 17-09-1994
- Nationality : Indian
- Marital Status: Single
- Sex : Male
- Languages Known : English, Hindi, Malayalam and Tamil