

VIJAY PRAKASH S

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• OBJECTIVE

Motivated and enthusiastic graduate with hands-on training in SAP Materials Management (MM), seeking an entry-level role as an SAP MM Consultant. Committed to applying knowledge of procurement and inventory management to drive efficiency in supply chain processes.

• EXPERIENCE

BGR Energy Systems Limited – Chennai (07.07.2023 – Present)

Engineer – Civil & Structural Department
Procurement – Sub-contracting Department

• JOB DESCRIPTION

1. Designing the supporting structure for Air Cooled Heat Exchanger (ACHE) in STAAD PRO connect edition as per Project specifications and coordinating with Draftsmen for preparing Structural General Arrangement drawings (SGA) and Foundation Load Data (FLD).
 2. Preparing Structural design calculations for supporting structure as per the project specifications.
 3. Checking the SGA, fabrication drawings etc. and submitting the documents for Client Approval/Review.
 4. Designing the supporting structure economically and also pursuing the project schedule.
 5. Fabrication detail drawings checking, Vendor (TEKLA) drawings review.
 6. Creating Purchase Requisition in SAP software for procurement of structural items.
 7. Dispatch unit list (DU list) preparation for structural items in Microsoft Excel.
 8. Exposed to code books such as AISC 360-16, ASCE 7-10, IS 800 -2007, IS 1893 and IS 875 part3
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PROJECTS

1. **NUMALIGARH REFINERY LIMITED (NRL)** – Numaligarh Refinery Expansion Project
Client: Technip energies & Thermax Limited
 - Successfully completed the supporting structure design for 4 tags.
 - Fabrication drawings are also issued to factory.

2. HINDUSTAN PETROLEUM CORPORATION LIMITED

Client: L&T Energy Hydrocarbon Engineering and Engineers India Limited (EIL).

- Successfully completed the supporting structure for 2 bays (Tag No: 504-A-411).
- Fabrication drawings are also sent to factory.

3. BOROUGE 4 PROJECT-EPC PACKAGE 3 PO UNIT- RUWAIS UAE

Client: Abu Dhabi Polymers Company Limited (BOROUGE) and Tecnimont.

- Successfully designed the supporting structure for 2 Tags.
- Fabrication drawings are also sent to factory.

• TECHNICAL SKILLS

- **SAP MM Processes:**
 - Master Data Management (Material & Vendor)
 - Procurement Cycle (PR, RFQ, PO, GR, Invoice Verification)
 - Inventory Management and Reporting
- **Outline Agreement:** Contract & Scheduling Agreement.
- **Release Procedure:** Configured for PO and PR.
- **Special Stocks:** Consignment, Subcontracting, Returnable Packing & Pipeline.
- **Reports:** Stock overview, material movements.
- **Software:** SAP, MS Excel & Word

• COURSE COMPLETION

- SAP S/4 HANA Material Management (MM) – PUMO Technovation, Chennai

• INTERNSHIPS

- Larsen & Toubro Limited – Chennai Metro Work Construction
- Madras Bricks Constructions – Site Intern

• EDUCATION

Raja Lakshmi Engineering College

B.E. Civil Engineering (2023) – CGPA: 7.68

• DECLARATION

I hereby solemnly declare that the details furnished above are true and correct to the best of my knowledge. I agree to be honest with my skills for gaining knowledge from my work through your company.