

**ROLL NUMBER:** P25709014

**Mr. Manibharathi S**

Male

**DOB**

02-Apr-2004

**TECHNICAL SKILLS**

- AutoCAD
- REVIT
- SKETCHUP
- STAADPRO

**PERMANENT ADDRESS**

172/81,5TH SOUTH  
 STREET\_x000D\_  
 VINAYAGAPURAM\_x000D\_  
 ATTUR, SALEM  
 City: Salem  
 State: Tamil Nadu  
 Pincode: 636102

**LANGUAGE**

- Tamil
- English

**SUMMARY OF QUALIFICATION**

| Course / Programme | Board / University Name                       | CGPA/ (%) | Passing Year |
|--------------------|-----------------------------------------------|-----------|--------------|
| M.Tech-CTM         | NICMAR University, Pune                       | 8.37      | 2027         |
| Graduation         | ANNA UNIVERSITY, CHENNAI                      | 85.1      | 2025-Apr     |
| Intermediate       | STATE BOARD OF SCHOOL EXAMINATIONS, TAMILNADU | 87.92     | 2021-May     |
| High School        | STATE BOARD OF SCHOOL EXAMINATIONS, TAMILNADU | 88.8      | 2019-Mar     |

**INTERNSHIP / PROFESSIONAL TRAINING (Total Duration: 11 Weeks)**
**Larsen & Toubro Construction – Buildings & Factories IC**

04-May-2026 - 08-Jul-2026

**9 Weeks**
**PROFILE:** Construction Technology & Management Intern

**Construction Technology & Management Intern – Responsibilities**

- Gained multidisciplinary site exposure in high-rise residential construction, covering construction execution, QA/QC, safety, reinforcement, formwork, MEP, plants & machinery, and project planning.
- Assisted in observing and understanding construction activities including survey and setting out, earthwork excavation, anti-termite treatment, PCC, HDPE membrane waterproofing, RCC works, roof slab construction, and uplift anchor installation.
- Participated in QA/QC activities including M30 concrete trial batching, workability/slump testing, aggregate testing, water quality testing, reinforcement inspections, method statement review, and concrete cube casting and testing.
- Studied reinforcement detailing and Bar Bending Schedule (BBS) preparation, including bar identification, cutting length, quantity and reinforcement weight calculations.
- Gained practical exposure to Mivan aluminium formwork installation, dismantling, construction cycle, dimensional checks, and integration of MEP provisions to minimize rework.
- Observed operation and management of construction plants and machinery including RMC plant, transit mixers, boom placer, concrete pumps, tower crane, mobile crane, hydraulic excavator and rock breaker, along with preventive maintenance and equipment utilization practices.
- Gained exposure to project planning using Microsoft Project (MSP), including master, monthly, weekly and daily planning, planned-versus-actual progress monitoring, delay analysis and schedule control.
- Studied subcontractor billing, client billing and Job Cost Report (JCR) processes, with exposure to project cost and progress monitoring.
- Gained exposure to digital construction-management platforms including SHEILD, Material NXT, BBS Tool, Conquer, Concrete Tool, EIP and Power BI for safety, material, reinforcement, RFI/WIR, concrete, equipment and project-data management.
- Developed practical understanding of site logistics, groundwater management, waterproofing, hard-rock excavation constraints, resource coordination, safety compliance and multidisciplinary construction management.

**SAMRAJ CONSTRUCTIONS PVT LTD**

14-Feb-2023 - 28-Feb-2023

**2 Weeks**
**PROFILE:** SITE MAINTENANCE ENGINEER

- Observed daily site operations including worker routines, safety checks, and progress monitoring of the shopping complex construction.

- Assisted engineers and supervisors by noting minor technical issues, reporting observations, and learning how maintenance & coordination is handled.
- Prepared a brief internship report summarizing site activities, safety practices, and key technical challenges encountered during the 15 day period.