

ROLL NUMBER: P25700226


Dinesh Karthi M M
Male

DOB

13-Dec-2001

TECHNICAL SKILLS

- AutoCAD
- MS Office
- MS Project
- Primavera

PERMANENT ADDRESS

6/5/75, Main Road, Near Police Station, Kannivadi.
 City: Dindigul
 State: Tamil Nadu
 Pincode: 624705

LANGUAGE

- English
- Tamil
- Hindi

SUMMARY OF QUALIFICATION

Course / Programme	Board / University Name	CGPA/ (%)	Passing Year
MBA-ACM	NICMAR University, Pune	8.60	2027
Graduation	PSNA COLLEGE OF ENGINEERING AND TECHNOLOGY, DINDIGUL	82.3	2023-Apr
Intermediate	STATE BOARD OF SCHOOL EXAMINATIONS, TAMIL NADU	71.5	2019-Apr
High School	STATE BOARD OF SCHOOL EXAMINATIONS, TAMIL NADU	90	2017-May

WORK EXPERIENCE (1 Year 11 Months)
URC Construction (P) Ltd

07-Jun-2023 - 29-May-2025

1 Years, 11 Months, 22 Days
PROFILE: Assistant Planning Engineer

PROJECTS: RRTS Metro Project, Delhi NCR and TATA TEPL Precast Industrial Project, Hosur.

- Break down project scope into manageable tasks and create a **work breakdown structure (WBS)** and to Establish **milestones** and **deadlines** to track project progress.
- Prepare and monitor **daily, weekly, and monthly project progress** against the baseline schedule.
- Applied **Earned Value Management (EVM)** metrics - **CPI, SPI, CV, and SV** - to track cost and schedule performance against baseline and support project forecasting.
- Managing **stakeholders** and assessing **project risks**, controls, and improvement areas using appropriate tools and methodologies.
- Skilled in understanding and managing **contract conditions, variations, claims**, and compliance requirements.
- Promoted and applied **Lean Construction** practices by **eliminating waste, improving workflow**, implementing **Last Planner System, Value Stream Mapping, and 5S** on site, and conducting training sessions for managers, engineers, supervisors, and workers.

INTERNSHIP / PROFESSIONAL TRAINING (Total Duration: 9 Weeks)
Sobha Limited

11-May-2026 - 13-Jul-2026

9 Weeks
PROFILE: Project Management Office (PMO)

- Assisted in project planning and scheduling activities using Primavera P6 to monitor project progress and milestone achievement.
- Analyzed Purchase Orders (POs) to track procurement status and ensure alignment with project schedules and material requirements.
- Performed variation reconciliation by comparing planned and executed quantities to support project cost control and documentation.
- Prepared cash flow analyses and progress reports to assist in project performance monitoring and decision-making.
- Conducted material and machinery analyses to evaluate resource utilization and support efficient project execution.
- Developed steel demand plans based on construction schedules to facilitate timely procurement and site execution.
- Monitored project progress by coordinating with cross-functional teams and updating schedule performance.

- Applied Project Controls principles, including Work Breakdown Structure (WBS), Critical Path Method (CPM), Earned Value Management (EVM), and Resource Loading & Leveling, to support schedule analysis and project monitoring.
- Collaborated with planning, procurement, finance, and execution teams to improve project coordination within the PMO.
- Contributed to the preparation of project dashboards, reports, and management presentations to support informed decision-making.

CERTIFICATION DETAIL

- Introduction to Lean Construction
- Diploma in Primavera

ACHIEVEMENT DETAIL

1. **Certified Visilean Expert:** Awarded certification recognizing expertise in project management and workflow optimization.
2. LEAN Construction Practitioner Workshop: **Certified by Constask.**
3. **Guest Lecture Experience:** Invited as an **Expert Talk** at **National Engineering College**, delivering a session on Lean Concepts in Construction Management to undergraduate students, demonstrating expertise and thought leadership.