

ROLL NUMBER: P25700664



Srivas Sama Reddy
Male

DOB

22-Sep-2002

TECHNICAL SKILLS

- MS Project
- Primavera
- Autocad
- MS Office
- Revit
- Cost X

PERMANENT ADDRESS

2-4-14/A, Upperpally, Rajendra
Nagar, 500048
City: Hyderabad
State: Telangana
Pincode: 500048

LANGUAGE

- english
- telugu
- hindi

SUMMARY OF QUALIFICATION

Course / Programme	Board / University Name	CGPA/ (%)	Passing Year
MBA-ACM	NICMAR University, Pune	8.77	2027
Graduation <i>Civil Engineering</i>	VELLORE INSTITUTE OF TECHNOLOGY CHENNAI	75.8	2024-Aug
Intermediate <i>Science (PCM)</i>	CBSE ,HYDERABAD	81.2	2020-Jul
High School	CBSE, HYDERABAD	78	2018-May

INTERNSHIP / PROFESSIONAL TRAINING (Total Duration: 8 Weeks)

M Arunachalam projects and infrastructure

04-May-2026 - 01-Jul-2026

8 Weeks

PROFILE: PM - intern

Primary Responsibility — Value Stream Mapping and Process Improvement

Led an end-to-end Value Stream Mapping (VSM) study of MAPI's pre-execution process across four live factory construction projects with a combined contract value of approximately ₹113 Cr. Mapped the complete process flow from RFQ receipt to execution start, identifying and quantifying idle time, waiting periods, and non-value-added activities across drawings, procurement, sub-contracts, and mobilisation lanes. Uncovered significant process inefficiencies across projects and developed a Future State VSM targeting a lean pre-execution lead time of 38–40 days. Translated findings into three institutional deliverables:

- **SOP** — Standard Operating Procedure for the pre-execution process, establishing mandatory contract clauses, escalation protocols, a Communication Matrix, and a Responsibility Chart
- **KPI** — KPI Framework with seven measurable performance indicators, a project tracking sheet, and a quarterly review mechanism.
- **Pre-Execution Journey Checklist** — Five-stage Excel checklist for institutional adoption with per-stage sign-off, dropdown validation, and time standards.

Additional Involvement

Provided inputs and analytical support to two parallel problem statements within the internship cohort:

Contributed to construction timeline scheduling discussions for the **NMV University Greenfield Project (₹170 Cr, Chennai)** — a multi-structure development comprising basement, hospital, academic, and hostel facilities.

Supported development of a **predictive material consumption model** aimed at reducing procurement delays at active construction sites, contributing to model architecture and data consolidation logic for a schedule-linked material forecasting framework.

Key Skills

Lean Construction · Value Stream Mapping · SOP Development · KPI Framework Design · Pre-Execution Process Management · Root Cause Analysis · Construction Planning · Procurement Optimisation · MS Project · Primavera

CERTIFICATION DETAIL

- primnavera

ACHIEVEMENT DETAIL

- Represented school at **National Cluster Basketball Championship** participated in by Grade 11 and Grade 12, competing at a national inter-school level.
- Represented the school cricket team in **HCA (Hyderabad Cricket Association) matches**, competed at the association level, and represented the school.