

ROLL NUMBER: P25700313

Mr. MANOJ M S

Male

DOB

11-Feb-2000

TECHNICAL SKILLS

- PMP Certification
- Primavera P6
- MS Project
- MIDAS - Civil
- Staad Pro
- Adsec
- ETABS
- AutoCAD
- Revit

PERMANENT ADDRESS

207, Chikkobanahalli (P),
 Molakalmuru (T),
 City: Chitradurga
 State: Karnataka
 Pincode: 577535

LANGUAGE

- English
- Hindi
- Kannada
- Telugu
- Tamil

INTERESTS

- reading
- travelling
- photography

SUMMARY OF QUALIFICATION

Course / Programme	Board / University Name	CGPA/ (%)	Passing Year
MBA-ACM	NICMAR University, Pune	8.46	2027
B.E. <i>Civil Engineering</i>	VISVESVARAYA TECHNOLOGICAL UNIVERSITY	71.8	2021-Aug
Intermediate <i>Science (PCMB)</i>	DEPARTMENT OF PRE-UNIVERSITY EDUCATION, KARNATKA	89.67	2017-May
High School	CENTRAL BOARD OF SECONDARY EDUCATION, KARNATAKA	79.8	2015-May

TOTAL WORK EXPERIENCE: 46 month(s)
SYSTRA MVA CONSULTING INDIA PRIVATE LIMITED

21-Mar-2022 - 30-Jun-2025

3 Years, 3 Months, 9 Days
PROFILE: ENGINEER - STRUCTURES (ELEVATED)

Roles and Responsibilities

Contributed to 8+ concurrent capital metro projects: Pune Metro Line 3, Agra Metro Corridor 2, Kanpur Metro Line 2, Ahmedabad Metro Rail Phase 2, Bengaluru Suburban Rail Project (pre-bid), Dhaka MRT Line 1, Rajbari Railway Workshop, and Indore & Bhopal Metro Depots.

- Drove **stakeholder coordination and interface management** across disciplines to minimize design revisions and support on-time **project delivery**.
- Compiled **Structural Design Reports** and technical documentation to support **engineering submissions and project reviews**.
- Led **structural modeling and engineering** of Metro Stations, Entry Structures, and Depots, aligned with project-specific design basis and industry standards.
- Performed **design and analysis** of structural components in accordance with codes and each project's **Design Basis Report (DBR)**, supporting overall **engineering management**.
- Mentored and trained interns and graduate engineers, contributing to **team capability building** across project teams.
- Prepared **Structural General Arrangement (GA) Drawings** in coordination with draftsmen and cross-functional project teams, integrating architectural and engineering interfaces.
- Developed **Reinforcement Detailing Drawings** for elevated stations and depot structures, ensuring constructability, **quality compliance**, and code adherence.

SMEC RAIL INDIA PRIVATE LIMITED

17-Aug-2021 - 16-Mar-2022

0 Years, 6 Months, 27 Days
PROFILE: GRADUATE ENGINEER TRAINEE

Roles and Responsibilities

Contributed to Chennai Metro Rail Phase 2, Corridor 5

- Conducted **design and analysis** of structural components per applicable codes and the project's DBR, supporting **safety, durability, and quality** outcomes on **metro capital projects**.
- Modeled structural elements for Entry Structures, ensuring alignment with architectural and functional requirements.

INTERNSHIP / PROFESSIONAL TRAINING (Total Duration: 15 Weeks)
Hindustan Construction Company (HCC)

11-May-2026 - 03-Jul-2026

7 Weeks
PROFILE: Project Intern

Roles and Responsibilities

Contributed to Indore Metro Project IN-05R (underground line)

- Supported development and updates of **project schedules using Primavera P6**, including WBS, activity sequencing, and calendars - core **project controls** skill set.
- Reviewed **contract documents, technical specifications, and engineering drawings** to support planning, execution, and **contract administration**.
- Monitored **project progress and performance** through DPRs, MPRs, and schedule updates, coordinating with engineering and planning for **project controls reporting**.
- Collaborated across **planning, engineering, contracts, and site execution teams** on a live infrastructure project experience in **cross-functional/global team interface**.
- Built working knowledge of **underground construction methodologies** (Top-Down, Bottom-Up, Cut-and-Cover, TBM tunnelling) relevant to complex **capital project execution**.

SYSTRA MVA CONSULTING INDIA PRIVATE LIMITED

01-Mar-2021 - 30-Apr-2021

8 Weeks
PROFILE: INTERN

Roles and Responsibilities

- Gained familiarity with **design codes, standards, and Design Basis Reports (DBRs)** of major metro corporations (BMRCL, DMRC, CMRL) and Railway Schedule of Dimensions relevant to **owner/operator standards compliance**.
- Studied **design methodology** for elevated and underground Metro Structures, focused on **structural performance, serviceability, and quality**.
- Proficient in **design of structural elements (beams and slabs)**, ensuring code compliance and efficient load transfer.

CERTIFICATION DETAIL

- Impact Lab - Young Leaders Program 2025
- PMP Certification