

ROLL NUMBER: P25700532


Ms. Netravati T Shepur
Female

DOB

15-Mar-1990

TECHNICAL SKILLS

- AutoCAD
- MS Office
- MS Project
- STAADPRO
- ETABS
- RCDC
- REVIT
- Primevera
- Costx.

PERMANENT ADDRESS

#89, 13Th Cross, Lingarajnagar ,
Vidyanagar , Patil Layout
City: Hubli
State: Karnataka
Pincode: 580031

LANGUAGE

- ENGLISH HINDI KANNADA
TELUGU

SUMMARY OF QUALIFICATION

Course / Programme	Board / University Name	CGPA/ (%)	Passing Year
MBA-ACM	NICMAR University, Pune	8.64	2027
M.Tech <i>Structural Engineering</i>	VTU BELAGUM	69.79	2014-Oct
B.E. <i>Civil Engineering</i>	VTU BELAGUM	75	2012-Jun
Intermediate	BOARD OF INTERMEDIATE EDUCATION , ANDHRA PRADESH	86.5	2008-Apr
High School	CENTRAL BOARD OF SECONDAY EDUCATION , DELHI	74.6	2006-May

TOTAL WORK EXPERIENCE: 112 month(s)
SUPRADA CONSTRUCTIONS PRIVATE LIMITED

17-Apr-2023 - 31-Dec-2024

1 Years, 8 Months, 14 Days
PROFILE: STRUCTURAL ENGINEER
SMEC INDIA PVT LTD

11-Feb-2022 - 08-Dec-2022

0 Years, 9 Months, 27 Days
PROFILE: JUNIOR DESIGN ENGINEER
MARS PLANNING AND ENGINEERING SERVICES

01-Jan-2025 - 06-Apr-2025

0 Years, 3 Months, 5 Days
PROFILE: SENIOR ENGINEER-PROJECTS

1. **Contributed to the Project Management Unit (PMU)** at KUIDFC, Bengaluru, reviewing **Detailed Project Reports (DPRs)** for Rs 10–150 Cr urban infrastructure projects under AMRUT 2.0 across Karnataka, ensuring alignment with **project scope, technical requirements, cost parameters, and implementation objectives**
2. **Reviewed quantity estimates and cost-related project documentation in accordance with applicable IS standards and the latest Schedule of Rates (SoR)**, supporting quantity validation, cost estimation, budgeting, and project cost control.
3. **Reviewed and coordinated the approval of structural designs and drawings for Sewage Treatment Plant (STP) infrastructure**, ensuring compliance with applicable codes, standards, and project specifications.
4. **Monitored project progress through periodic review meetings** with contractors, consultants, and client representatives, tracking deliverables, identifying project issues, and following up on corrective actions.
5. **Coordinated with contractors, consultants, and client representatives** for technical issue resolution, progress monitoring, and timely project execution.
6. Prepared and communicated **project status updates** to support management review, decision-making, and overall project coordination.

CRYSTAL INFOTECH SERVICES

08-Jul-2020 - 10-Feb-2022

1 Years, 7 Months, 2 Days
PROFILE: STRUCTURAL ENGINEER

1. **Deputed to the Project Management Unit (PMU)** at RDWSD, Bengaluru, assisting the Senior Structural Engineer with technical planning, multidisciplinary coordination, design review and progress monitoring of **Multi-Village Water-Supply Schemes under Jal**

Jeevan Mission (JJM), Karnataka.

2. Supported a portfolio of water-supply schemes valued between approximately **Rs116 Cr and Rs 2,528.63 Cr**, covering up to **1,138 rural habitations across Karnataka**.
3. Evaluated structural designs, calculations, drawings and **BOQs for water-retaining structures** against approved scope, departmental specifications and relevant IS codes before recommending GFC issuance.
4. Assessed structural models developed using **STAAD.Pro**, including seismic, wind, hydrostatic and soil-pressure load cases, and facilitated the closure of design observations.
5. Prepared technical reports, cost estimates and supporting records in accordance with sanctioned budgets, engineering requirements and project deliverables.
6. Developed and maintained **MS Excel-based dashboards and trackers** covering document submissions, design-vetting status, revisions, approvals, outstanding actions and review timelines.
7. Participated in **monthly progress reviews and State Technical Agency meetings**, communicating milestone status, technical constraints, decision requirements and mitigation actions to senior officials.
8. Collaborated with multidisciplinary PMU teams, departmental engineers, consultants and contractors to consolidate project data, manage technical interfaces and expedite deliverable approvals.
9. Undertook requirement-based site visits to assess field conditions and work progress, verify design compatibility and facilitate the resolution of execution-related issues.
10. Tracked critical submissions and approval dependencies, issued periodic status updates and followed up with responsible stakeholders to support schedule, quality and compliance objectives.

Projects Included :

- Water-Supply Scheme for 1,138 rural habitations across Pavagada, Molakalmuru, Challakere, Kudligi, Hosapete and Chitradurga taluks — **Rs 2,528.63 Cr.**
- Water-Supply Scheme for Shantigramma and 195 other habitations, Hassan Taluk — **Rs 234.30 Cr.**
- Water-Supply Scheme for Hannur and 291 habitations, Kollegal Taluk, Chamarajanagar District -**Rs 192 Cr.**
- Water-Supply Scheme for Kodihalli and 298 habitations, Kanakapura Taluk, Ramanagara District -**Rs170 Cr.**
- Multi-Village Water-Supply Scheme covering Tagarapura, Kollegal and Yelandur taluks, Chamarajanagar District -**Rs116 Cr.**
- 11.5 MLD Teragaon-Kawalwad Water-Supply Scheme covering 111 villages in Haliyal Taluk, Uttara Kannada District approximately **Rs130 Cr.**

YELLAMMA DASAPPA INSTITUTE OF TECHNOLOGY

25-Aug-2014 - 31-Aug-2019

5 Years, 0 Months, 6 Days
PROFILE: Assistant Professor

1. Delivered undergraduate courses in **RCC Design, Steel Structure Design, Quantity Estimation, EIA, and Construction Materials**.
2. Conducted practical training in **STAAD.Pro and ETABS**, covering structural modelling, analysis, and design applications.
3. **Guided surveying projects and field studies**, supervising data collection, site measurements, analysis, and technical report preparation.
4. **Coordinated site visits and industrial exposure programs** to provide students with practical understanding of construction methods, structural systems, materials, quality, and safety practices.
5. Supervised undergraduate projects and mentored students in **structural design, quantity estimation, technical documentation, and project presentation**.

INTERNSHIP / PROFESSIONAL TRAINING (Total Duration: 51 Weeks)
Prestige Estates Projects Limited

04-May-2026 - 03-Jul-2026

8 Weeks
PROFILE: Intern

- Assisted in preparing, updating and maintaining project schedules using **Primavera P6 Cloud**, aligned with construction sequences and project milestones.
- Developed and updated **Work Breakdown Structures (WBS)** for various high-rise residential construction activities.
- Monitored site progress by comparing **planned versus actual performance** and regularly updating activity status and schedules.
- Prepared **Gantt charts, progress reports and activity reports** to support management review and project-control decisions.
- Coordinated with site execution teams to collect and verify progress data, monitor work fronts and ensure activities followed the approved schedule.
- Assisted in identifying schedule deviations, site constraints and potential delays to support timely corrective actions.
- Gained practical exposure to **project planning, site execution, progress monitoring and schedule control** for a high-rise residential construction project.

SEAN ENGINEER

02-Sep-2019 - 30-Jun-2020

43 Weeks
PROFILE: DESIGN ENGINEER

Preparation of structural design and drawings of Buildings and water treatment plants . Support in assisting Senior Engineer in preparation of DPR. Supported senior engineer in the tendering process for multi village schemes (MVS) under Jal Jeevan Mission, assisting with technical documentation , tender preparation , BOQ review and coordination

PUBLICATIONS DETAIL

Experimental study on strength of Self Compacting concrete by incorporating Metakaloin and polypropylene fibre under the guidance of Sahana G K , S Vijaya - Published on 26th july 2014 at International Journal of Engineering Research and Technology.

CERTIFICATION DETAIL

- Quantity surveying and Billing Engineer
- IJERT PAPER PUBLICATION
- NPTEL LEAN CONSTRUCTIONS
- Construction Equipments